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

|  |
| --- |
| Status of ongoing consultations and TAG documents for approval |
| Date: 2023-12-19 |
| Author: |
| Name | Company | Address | Phone | email |
| Edward Au | Huawei Technologies | Ottawa, ON, Canada |  | edward.ks.au@gmail.com |
| Al Petrick | Skyworks Solutions |  |  | apetrick@ieee.org |
| Stuart Kerry | OK-Brit; Self |  |  | stuart@ok-brit.com |

Abstract

This document summarizes the status of ongoing consultations and IEEE 802.18 documents required for approval.

**Status of ongoing consultations as of 19 December 2023**

**Notice:** This document has been prepared to assist IEEE 802.18. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.

| Regulatory authority, consultation | Submission deadline / 802.18 approval | Document(s) for approval | Current status |
| --- | --- | --- | --- |
| USA NTIA[Notice of National Spectrum Strategy Implementation Plan Request for Input](https://www.ntia.gov/federal-register-notice/2023/notice-national-spectrum-strategy-implementation-plan-request-input) | 2 January 2024 / 14 December 2023 | N/A | * Awaiting any IEEE 802 LMSC submission.
 |
| UK Ofcom[Ofcom’s proposed Plan of Work 2024/25](https://www.ofcom.org.uk/consultations-and-statements/category-2/ofcoms-proposed-plan-of-work-2024-25) | 9 February 2024 / 25 January 2024 | N/A | * Awaiting any IEEE 802 LMSC submission.
 |
| USA FCC[6 GHz Second Report and Order, Second Further Notice of Proposed Rulemaking, and Memorandum Opinion and Order on Remand](https://docs.fcc.gov/public/attachments/FCC-23-86A1.pdf) | To be announced | N/A | * Awaiting any IEEE 802 LMSC submission.
 |

**Status of closed consultations as of 19 December 2023**

| Regulatory authority, consultation | Submission deadline / 802.18 approval | Document(s) submitted | Current status |
| --- | --- | --- | --- |
| Brazil ANATEL[Automated Frequency Coordination System (5.925-7.125 MHz band)](https://apps.anatel.gov.br/ParticipaAnatel/VisualizarTextoConsulta.aspx?TelaDeOrigem=2&ConsultaId=10088) | 24 February 2023 (extended) / 9 February 2023 (revised) | N/A | * No IEEE 802 LMSC submission.
* [Received comments](https://apps.anatel.gov.br/ParticipaAnatel/RelContribuicoesConsultas.aspx?ControleProcesso=10088&TelaAnterior=1) posted online.
* Awaiting decision.
 |
| China MIIT[Proposed abolition of two normative documents re: 40-50 GHz band](https://www.miit.gov.cn/gzcy/yjzj/art/2023/art_e6287c7e461349d8893e57c6cd9e4457.html) | 9 September 2023 / 31 August 2023  | [18-23/0098r4](https://mentor.ieee.org/802.18/dcn/23/18-23-0098-04-0000-draft-response-to-china-miit-s-consultation-on-the-proposed-abolition-of-two-normative-documents-re-40-50-ghz-band.docx) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0099-02-0000-rr-tag-agenda-31-august-2023.pptx) the document on 31 August 2023.
* IEEE 802 EC [approves](https://mentor.ieee.org/802-ec/dcn/23/ec-23-0164-01-00EC-05-sept-2023-802-ec-monthly-teleconference-minutes.pdf) the document on 5 September 2023.
* Awaiting decision.
 |
| Czech Republic CTU[Call for comments on the update of the Radio Spectrum Management Strategy](https://www.ctu.eu/call-comments-update-radio-spectrum-management-strategy) | 31 August 2023 / 17 August 2023  | [18-23/0094r11](https://mentor.ieee.org/802.18/dcn/23/18-23-0094-11-0000-draft-response-czech-spectrum-strategy-consultation.pdf) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0095-02-0000-rr-tag-agenda-24-august-2023.pptx) the document on 24 August 2023.
* IEEE 802 EC [approves](https://mentor.ieee.org/802-ec/dcn/23/ec-23-0164-01-00EC-05-sept-2023-802-ec-monthly-teleconference-minutes.pdf) the document on 5 September 2023.
* Awaiting decision.
 |
| European Commission RSPG[Public consultation on RSPG Work Programme for 2024 and beyond](https://radio-spectrum-policy-group.ec.europa.eu/system/files/2023-10/RSPG23-045final-Draft_RSPG_WP24_and_beyond_proposal.pdf) | 15 December 2023 / 30 November 2023 | [18-23/0134r6](https://mentor.ieee.org/802.18/dcn/23/18-23-0134-06-0000-draft-response-to-rspg-s-consultation-on-work-programme-for-2024-and-beyond.pdf) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0137-02-0000-rr-tag-agenda-7-december-2023.pptx) the document on 7 December 2023.
* Under [10-day EC ballot](https://www.ieee802.org/secmail/msg28955.html).
 |
| EU BEREC[Public consultation on the draft BEREC Report on challenges and benefits of impact of Artificial Intelligence (AI) solutions in the telecommunications sector (including use cases)](https://www.berec.europa.eu/en/public-consultations/ongoing-public-consultations-and-calls-for-inputs/public-consultation-on-the-draft-berec-report-on-challenges-and-benefits-of-impact-of-artificial-intelligence-ai-solutions-in-the-telecommunications-sector-including-use-cases) | 3 February 2023 / 19 January 2023 | N/A | * No IEEE 802 LMSC submission.
* [Received comments](https://www.berec.europa.eu/en/public-consultations/closed-public-consultations-and-calls-for-inputs/public-consultation-on-the-draft-berec-report-on-challenges-and-benefits-of-impact-of-artificial-intelligence-ai-solutions-in-the-telecommunications-sector-including-use-cases) posted online.
* Awaiting decision.
 |
| France Arcep[Preparing for the future of mobile networks](http://www.arcep.fr/actualites/les-communiques-de-presse/detail/n/frequences-230522.html) | 23 September 2022 / 8 September 2022 | [18-22/0111r7](https://mentor.ieee.org/802.18/dcn/22/18-22-0111-07-0000-proposed-response-to-france-arcep-on-preparing-for-the-future-of-mobile-networks.docx) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/22/18-22-0109-02-0000-rr-tag-agenda-8-september-2022.pptx) the document on 8 September 2022.
* IEEE 802 EC [approves](https://www.ieee802.org/secmail/msg27630.html) the document on 23 September 2022.
* [Received comments](https://www.arcep.fr/actualites/les-consultations-publiques/p/gp/detail/preparer-le-futur-des-reseaux-mobiles-230522.html) posted on 19 December 2022.
* Awaiting decision.
 |
| India DoT[Inviting comments on the draft Indian Telecommunication Bill, 2022](https://dot.gov.in/relatedlinks/indian-telecommunication-bill-2022) | 20 November 2022 (extended) / 4 October 2022 | N/A | * No IEEE 802 LMSC submission.
* Awaiting decision.
 |
| India TRAI[Consultation Paper on Open and De-licensed use of Unused or Limited Used Spectrum Bands for Demand Generation for Limited Period in Tera Hertz Range](https://www.trai.gov.in/sites/default/files/CP_27092023_0.pdf) | Comments due:29 November 2023 (extended) / 2 November 2023 Reply comments due:13 December 2023 (extended) / 30 November 2023 | [18-23/0124r9](https://mentor.ieee.org/802.18/dcn/23/18-23-0124-09-0000-draft-response-to-india-trai-s-consultation-re-terahertz.pdf) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0127-01-0000-rr-tag-agenda-9-november-2023.pptx) the document on 9 November 2023.
* IEEE 802 EC [approves](https://mentor.ieee.org/802-ec/dcn/23/ec-23-0180-00-00EC-nov-2023-plenary-802-ec-opening-mtg-minutes.pdf) the document on 13 November 2023.
* [Received comments](https://www.trai.gov.in/consultation-paper-open-and-de-licensed-use-unused-or-limited-used-spectrum-bands-demand-generation) posted online.
* Awaiting decision.
 |
| Japan MIC[Soliciting opinions on the frequency realignment action plan (draft)](https://www.soumu.go.jp/menu_news/s-news/01kiban09_02000491.html) | 2 November 2023 / 19 October 2023  | [18-23/0120r9](https://mentor.ieee.org/802.18/dcn/23/18-23-0120-09-0000-proposed-response-to-mic-frequency-realignment-action-plan-2023-edition.docx) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0122-02-0000-rr-tag-agenda-19-october-2023.pptx) the document on 19 October 2023.
* IEEE 802 EC [approves](https://www.ieee802.org/secmail/msg28856.html) the document on 5 November 2023.
* Awaiting decision.
 |
| USA FCC[NoI: Advancing Understanding of Non-Federal Spectrum Usage (WT Docket No. 23-232)](https://docs.fcc.gov/public/attachments/FCC-23-63A1.pdf) | Comments due:3 October 2023 / 12 September 2023 Reply comments due:2 November 2023 / 19 October 2023 | N/A | * No IEEE 802 LMSC submission.
* Filings are posted in the [FCC ECFS](https://www.fcc.gov/ecfs/search/search-filings/results?proceedings_name=23-232).
* Awaiting decision.
 |
| USA FCC[NPRM: Cybersecurity Labeling for Internet of Things (PS Docket No. 23-239)](https://www.federalregister.gov/documents/2023/08/25/2023-18357/cybersecurity-labeling-for-internet-of-things) | Comments due:6 October 2023 / 25 September 2023 Reply comments due:10 November 2023 / 2 November 2023 | [18-23/0110r9](https://mentor.ieee.org/802.18/dcn/23/18-23-0110-09-0000-proposed-comment-to-fcc-nprm-cybersecurity-labeling-for-internet-of-things.pdf) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0109-02-0000-rr-tag-agenda-28-september-2023.pptx) the document on 12 September 2023.
* IEEE 802 EC [approves](https://mentor.ieee.org/802-ec/dcn/23/ec-23-0176-01-00EC-03-oct-2023-802-ec-monthly-teleconference-minutes.pdf) the document on 4 October 2023.
* Filings are posted in the [FCC ECFS](https://www.fcc.gov/ecfs/search/search-filings/results?proceedings_name=23-239).
* Awaiting decision
 |
| UAE TDRA​[TDRA Regulations– Ultra Wide Band and Short Range Devices v4.0](https://tdra.gov.ae/en/Participation/consultations/details?id=3365) | 7 July 2023 / 22 June 2023 | [18-23/0067r9](https://mentor.ieee.org/802.18/dcn/23/18-23-0067-09-0000-proposed-response-to-uae-tdra-consultation-on-uwb-and-srd.pdf) | * RR-TAG [approves](https://mentor.ieee.org/802.18/dcn/23/18-23-0069-02-0000-rr-tag-agenda-22-june-2023.pptx) the document on 22 June 2023.
* IEEE 802 EC [approves](https://www.ieee802.org/secmail/msg28437.html) the document on 7 July 2023.
* Awaiting decision.
 |

**Revision history**

| Revision | Date | Description |
| --- | --- | --- |
| 0 | 20 March 2022 | Initial version |
| 1 | 23 March 2022 | Added the Japan MIC’s consultation on technical conditions for 6 GHz WLAN and the Australia ACMA’s consultation on the draft 5-year spectrum outlook 2022~2027. |
| 2 | 24 March 2022 | Added country names and .18 needed date more visable. |
| 3 | 29 March 2022 | Updated the status of the UK Ofcom consultation “Enabling spectrum sharing in the upper 6 GHz band”. |
| 4 | 2 April 2022 | Updated the status of ongoing consultations and the IEEE 802 submissions to the ITU-R Working Party 5A. |
| 5 | 10 April 2022 | Updated the status of ongoing consultations, the IEEE 802 submission to the UK Ofcom, and the IEEE 802 submissions to the ITU-R Working Party 5A. |
| 6 | 18 April 2022 | Updated the status of ongoing consultations. |
| 7 | 24 April 2022 | Updated the status of the IEEE 802 submissions to the ITU-R Working Party 5A. |
| 8 | 27 April 2022 | Updated the comment submission and reply comment deadline of the USA FCC consultation: ET Docket No. 18-295: OET Seeks Comment Following Court Remand of 6 GHz Band OrderUpdated the URL of the USA FCC consultation: [ET Docket No. 22-137: Promoting Efficient Use of Spectrum through Improved Receiver Interference Immunity Performance](https://www.fcc.gov/document/fcc-launches-proceeding-promoting-receiver-performance-0). |
| 9 | 1 May 2022 | Updated the status of the Japan MIC consultation: Consultation on the technical conditions for 6 GHz WLAN. |
| 10 | 6 May 2022 | Added 3 Canada RABC consultations related to 6 GHz: (1) ISED Radio Standards Specifications, RSS-248, issue 2; (2) ISED Database Specifications, DBS-06, issue 1; (3) ISED Application Procedures, CPC-4-1-01, issue 2. |
| 11 | 8 May 2022 | Updated the status of the ongoing consultations, and the status of the two Canada ISED consultations related to above 95 GHz and 6 GHz. |
| 12 | 9 May 2022 | Added the UK Ofcom consultation on short-range devices. |
| 13 | 13 May 2022 | Updated the status and URL of the USA FCC consultation: [ET Docket No. 22-137: Promoting Efficient Use of Spectrum through Improved Receiver Interference Immunity Performance](https://www.fcc.gov/document/fcc-launches-proceeding-promoting-receiver-performance-0). |
| 14 | 15 May 2022 | Updated the comment closing date of the UK Ofcom consultation on short-range devices. |
| 15 | 25 May 2022 | Updated the status of the Japan MIC’s consultation on 6 GHz and the UK Ofcom’s consultation on the upper 6 GHz. Added a new Japan MIC’s consultation on 920 MHz. |
| 16 | 30 May 2022 | Updated the status of ongoing consultations, and added the France ARCEP consultation. |
| 17 | 1 June 2022 | Added the Japan MIC consultation on WRC 23. |
| 18 | 6 June 2022 | Updated the status of ongoing consultations. |
| 19 | 12 June 2022 | Updated the status of ongoing consultations, and added the European Commisson RSPG consultation. |
| 20 | 25 June 2022 | Updated the status of ongoing consultations, including the addition of UK Ofcom’s consultation on WRC-23, and updated the status of the two Canada ISED consultations related to above 95 GHz and 6 GHz as well as the UK Ofcom consultation related to spectrum roadmap. |
| 21 | 29 June 2022 | Added the China MIIT’s consultation on the radio frequency allocation regulation. |
| 22 | 3 July 2022 | Updated the status of closed consultations: The information about ITU-R Working Party 5A is removed because the meeting was completed, and the information about the UK Ofcom’s consultation Enabling spectrum sharing in the upper 6 GHz band is also removed because UK Ofcom has made a [decision](https://www.ofcom.org.uk/consultations-and-statements/category-2/spectrum-sharing-upper-6-ghz-band) on 30 June 2022. |
| 23 | 5 July 2022 | Added the European Commission’s call for evidence on WRC 2023 – EU position. |
| 24 | 7 July 2022 | Added the France ARCEP’s consultation on 5 GHz. |
| 25 | 13 July 2022 | Added the status of the IEEE 802 submission to the European Commission’s call for evidence on WRC 2023 – EU position. |
| 26 | 20 July 2022 | Updated the status of the Japan MIC’s consultation on 6 GHz and the three Canada RABC consultations related to 6 GHz. |
| 27 | 27 July 2022 | Updated the status of ongoing consultations, including the addition of India’s DoT consultation. |
| 28 | 2 August 2022 | Added the status of the IEEE 802 submission to the European Commission RSPG’s consultaiton on WRC 2023. |
| 29 | 9 August 2022 | Added the India TRAI’s consultation on artificial intelligence and big data in the telecom sector. |
| 30 | 15 August 2022 | Updated the status of ongoing consultations. |
| 31 | 22 August 2022 | Updated the status of ongoing consultations. |
| 32 | 29 August 2022 | Updated the status of ongoing consultations. |
| 33 | 5 September 2022 | Updated the status of ongoing consultations. |
| 34 | 13 September 2022 | Updated the status of ongoing consultations. |
| 35 | 20 September 2022 | Updated the status of ongoing consultations. |
| 36 | 26 September 2022 | Updated the status of ongoing and closed consultations. |
| 37 | 30 September 2022 | Updated the status of ongoing and closed consultations following the 29 September 2022 RR-TAG meeting. |
| 38 | 1 October 2022 | Updated the status of ongoing (UK Ofcom) and closed (Japan MIC) consultations. |
| 39 | 9 October 2022 | Updated the status of ongoing and closed consultations. |
| 40 | 11 October 2022 | Updated the status of ongoing (Norway Nkom and Swedish PTS) consultations. |
| 41 | 17 October 2022 | Updated the status of open and closed consultations. |
| 42 | 26 October 2022 | Updated the status of open and closed consultations. |
| 43 | 2 November 2022 | Updated the status of open and closed consultations. |
| 44 | 6 November 2022 | Updated the status of open and closed consultations. |
| 45 | 12 November 2022 | Updated the status of open and closed consultations. |
| 46 | 20 November 2022 | Updated the status of open and closed consultations. |
| 47 | 27 November 2022 | Updated the status of open and closed consultations. |
| 48 | 4 December 2022 | Updated the status of open and closed consultations. |
| 49 | 8 December 2022 | Updated the status of open and closed consultations. |
| 50 | 15 December 2022 | Updated the status of open consultations. |
| 51 | 2 January 2023 | Updated the status of open and closed consultations. |
| 52 | 8 January 2023 | Updated the status of open consultations. |
| 53 | 15 January 2023 | Updated the status of closed consultations. |
| 54 | 23 January 2023 | Updated the status of closed consultations. |
| 55 | 5 February 2023 | Updated the status of open and closed consultations. |
| 56 | 12 February 2023 | Updated the status of open and closed consultations. |
| 57 | 14 February 2023 | Updated the status of open consultations. |
| 58 | 18 February 2023 | Updated the status of open consultations. |
| 59 | 21 February 2023 | Updated the status of open consultations. |
| 60 | 27 February 2023 | Updated the status of open and closed consultations. |
| 61 | 4 March 2023 | Updated the status of open consultations. |
| 62 | 12 March 2023 | Updated the status of open and closed consultations. |
| 63 | 13 March 2023 | Updated the status of open consultations. |
| 64 | 19 March 2023 | Updated the status of open and closed consultations. |
| 65 | 30 March 2023 | Updated the status of open and closed consultations. |
| 66 | 2 April 2023 | Updated the status of open consultations. |
| 67 | 9 April 2023 | Updated the status of open and closed consultations. |
| 68 | 16 April 2023 | Updated the status of open and closed consultations. |
| 69 | 23 April 2023 | Updated the status of open and closed consultations. |
| 70 | 30 April 2023 | Updated the status of open and closed consultations. |
| 71 | 7 May 2023 | Updated the status of open and closed consultations. |
| 72 | 13 May 2023 | Updated the status of open and closed consultations. |
| 73 | 23 May 2023 | Updated the status of open and closed consultations. |
| 74 | 28 May 2023 | Updated the status of open and closed consultations. |
| 75 | 1 June 2023 | Updated the status of open consultations. |
| 76 | 3 June 2023 | Updated the status of open and closed consultations. |
| 77 | 9 June 2023 | Updated the status of open and closed consultations. |
| 78 | 19 June 2023 | Updated the status of open and closed consultations. |
| 79 | 24 June 2023 | Updated the status of open and closed consultations. |
| 80 | 30 June 2023 | Updated the status of open and closed consultations. |
| 81 | 9 July 2023 | Updated the status of open and closed consultations. |
| 82 | 15 July 2023 | Updated the status of open and closed consultations. |
| 83 | 24 July 2023 | Updated the status of open and closed consultations. |
| 84 | 30 July 2023 | Updated the status of open and closed consultations. |
| 85 | 4 August 2023 | Updated the status of open and closed consultations. |
| 86 | 13 August 2023 | Updated the status of open and closed consultations. |
| 87 | 20 August 2023 | Updated the status of open and closed consultations. |
| 88 | 27 August 2023 | Updated the status of open and closed consultations. |
| 89 | 2 September 2023 | Updated the status of open and closed consultations. |
| 90 | 9 September 2023 | Updated the status of open and closed consultations. |
| 91 | 17 September 2023 | Updated the status of open and closed consultations. |
| 92 | 24 September 2023 | Updated the status of open and closed consultations. |
| 93 | 29 September 2023 | Updated the status of open and closed consultations. |
| 94 | 4 October 2023 | Updated the status of open and closed consultations. |
| 95 | 21 October 2023 | Updated the status of open and closed consultations. |
| 96 | 6 November 2023 | Updated the status of open and closed consultations. |
| 97 | 19 November 2023 | Updated the status of open and closed consultations. |
| 98 | 3 December 2023 | Updated the status of open and closed consultations. |
| 99 | 19 December 2023 | Updated the status of open and closed consultations. |