

IEEE 802.18 Regulatory Opening Report for 2025 July plenary

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RR-TAG at a glance

Membership as of 17 May 2025

- 65 voters (including 10 on LMSC)
- 10 nearly voters
- 14 aspirants

Officers

- Chair: Edward Au (Huawei Technologies)
- Co-Vice Chair: Gaurav Patwardhan (Hewlett Packard Enterprise)
- Co-Vice Chair: Al Petrick (Jones-Petrick Associates)
- Secretary: Chenhe Ji (Huawei Technologies)
- IEEE SA Program Manager: Jodi Haasz (IEEE SA)

Progress since the 2025 May interim

- Reviewed the [latest ongoing consultations](#)
- Approved the following IEEE 802 LMSC submissions:
 - South Africa ICASA: [Draft radio frequency plan 2025 \(NRFP\)](#)
 - South Africa ICASA: [Draft regulations on dynamic spectrum access and opportunistic spectrum management in the innovation spectrum 3800-4200 MHz and 5925-6425 MHz](#)
 - India TRAI: [Consultation Paper on Assignment of the Microwave Spectrum in 6 GHz \(lower\), 7 GHz, 13 GHz, 15 GHz, 18 GHz, 21 GHz Bands, E-Band, and V-Band](#)
 - Colombia ANE: [Proposal for flexibility of the 900 MHz band](#)
- Discussed the latest topics related to spectrum and regulation in Europe, North America, and Asia Pacific.

Objectives this week (1)

- **Invited presentations (member enrichment activities)**
 - Speaker: Mr. Sietse van der Gaast, Co-chair of Body of European Regulators for Electronic Communications (BEREC) Wireless Network Evolution working group
 - Title: Introduction to BEREC
 - Document: [18-25/0065](#)
- Speaker: Dr. Pelin Salem, Cisco Systems
- Title: FCC KDB basics
- Document: [18-25/0064](#)

Objectives this week (2)

- **Discuss the latest topics related to spectrum and regulation in Europe, North America, and Asia Pacific, including**
 - ETSI BRAN 2025 July update
 - Ongoing work of ECC PT1 with regards to whether or not a guard band is needed at the bottom end of the upper 6 GHz band to protect Wi-Fi (and other unlicensed technologies) at the top end of the lower 6 GHz band from IMT signal levels.