

The 33rd Meeting of the APT Wireless Group (AWG-33) was held from 9 to 13 September 2024 in Bangkok, Thailand

The Asia-Pacific Telecommunity (APT) organized the 33rd Meeting of the APT Wireless Group (AWG-33) from 9 to 13 September 2024 in Bangkok, Thailand with physical attendance as well as virtual/online participation through Zoom meeting (i.e. hybrid meeting). The meeting was attended by 449 participants from APT Members, Associate Members, Affiliate Members and International Organizations.



AWG-33 was held over 5 working days with 4 parallel sessions each day. The meeting featured over 50 sessions of Working Groups, Sub-Working Groups, Task Groups and AFIS Ad-Hoc Group to discuss the work progress on various work items. In addition, AWG-33 discussed the input contributions regarding proposals of new Work Items and adopted new Work Items.

AWG-33 considered 109 contributions and developed following tangible outcomes:

- Draft revision of APT Recommendation on frequency ranges for non-beam WPT for mobile and portable devices
- APT Report on PMSE frequency usage in the 470-806 MHz band in Asia Pacific region
- APT Report on technical guideline for monitoring and locating Rogue Base Station
- APT Report on methodology to determine value of IMT spectrum and information on spectrum prices in Asia Pacific countries
- APT Report on current status of voluntary certification requirement for the acceptance of mobile devices in mobile network operators
- APT Report on multi connectivity for multilayered network access using terrestrial and non-terrestrial systems
- APT Report on the current status of the technology for the delivery of 3GPP 5G NTN and the satellite component of IMT-2020 applications by the mobile satellite service
- APT Report on WAS/RLAN technology development and implementation aspects

- Revised APT Report on frequency arrangements for IMT in the band 470-703 MHz
- Revised APT Report on information of mobile operators' frequencies, technologies and license durations in Asia Pacific countries
- Revised APT Report on implementing public safety LTE PS-LTE mobile broadband capability in Asia-Pacific region
- Questionnaire on usage of cooperative vehicle-infrastructure ITS Systems in Asia-Pacific region countries
- Liaison Statement to ITU-R Working Party 1A
- Liaison Statement to ITU-R Working Party 5A
- Liaison Statement to ITU-R Working Party 5C
- Liaison Statement to 3GPP RAN and 3GPP RAN4

The next meeting of the AWG (AWG-34) will be held in Q1/Q2, 2025.

More details [➔ https://apt.int/Meeting/2024-AWG33](https://apt.int/Meeting/2024-AWG33)