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For more information on Study Group 5

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ITU-R Study Group 5

Terrestrial Services





ITU-R Study Group 5 studies and produces ITU-R Recommendations, Reports and Handbooks on systems and networks for the mobile, fixed, radiodetermination, amateur and amateur-satellite services

Global Scope

- ITU-R Study Group 5 is composed of four Working Parties. These Working Parties are specialized to address the aspects of terrestrial radio services relating to their fields of expertise.
- The main topics covered by Study Group 5 are:
 - » Land mobile service, broadband wireless access, radio local area networks, amateur radiocommunication and amateur-satellite services, public protection and disaster relief, intelligent transport systems, wide-area sensor and actuator network systems.
 - » Maritime mobile service including the Global Maritime Distress and Safety System, aeronautical mobile service, radiodetermination service.
 - » Fixed wireless systems, HF and other systems below 30 MHz in the fixed and land mobile services,
 - » International Mobile Telecommunications systems (IMT)

Connect With Your Peers

- Participants of ITU-R Study Group 5 meetings are diverse and include administrations, network operators, service providers, equipment manufacturers, international organizations, and academia.
- Study Group 5 is essential for in developing and maintaining **ITU-R Recommendations**, Reports and Handbooks on terrestrial radio services, which are used worldwide.
- Topics of discussion and study are contribution-driven and are based on the priorities set by the **Radiocommunication Assemblies** and **World Radiocommunication Conferences**.
- By joining Study Group 5, you will have the opportunity to impact the development of recommendations targeted towards terrestrial radio services. As a Member, you will also have the opportunity to network and collaborate with other participating specialists from government, universities, research institutes, and industry representatives around the world and thus contribute to the improvement of radiocommunications.