

Alexander Kühn

Germany's candidate for Director of the
ITU Radiocommunication Bureau.



AK⁴BR
Communication is Key

VISION

Stability in challenging times – consistency and innovation

The global ICT economy is undergoing profound transformation. Key drivers include the realization of the Gigabit Society, the convergence of radio-communication technologies, and the increasingly intensive use of satellite resources.

In this dynamic environment, the Decisions of ITU Radiocommunication Bureau and the World Radiocommunication Conference play a crucial forward-looking role. Together, they strive to strike the right balance between growing demand and the core principles of efficient spectrum use, equitable access, and broad participation.

Against this backdrop, it is essential that the Radiocommunication Sector and its next Director is agile, forward-thinking, and responsive to these developments. The ITU-R must serve as a center of excellence, capable of bridging diverse interests and providing stability while enabling innovation.





Communication is key

Maintain fair and transparent access to spectrum and orbital resources is essential to ensuring an open, competitive market approach, global competition and innovation in telecommunications. The current ITU framework is based on open and rule-oriented administration of spectrum and orbital resources.

Trust-based and meaningful decisions require constant communication, inclusive information flows, and the avoidance of fragmentation across stakeholders and regions.

For these reasons, the next Director of the Radiocommunication Bureau must be deeply familiar with diplomacy, collaboration, and multilateral cooperation. Clear, credible communication and a strong commitment to the principles of the ITU Constitution and Convention – together with consistent application of the Radio Regulations – are indispensable. This role requires openness to all members, extensive experience in the international regulatory environment, solid technical understanding, and proven strategic leadership.

I believe that well-designed radiocommunication regulation enables innovation, meaningful connectivity and sustainable development worldwide.

I am committed to helping the ITU-R to remain a credible, inclusive and forward-looking institution at the heart of global radiocommunication governance.

My goal is to strengthen the ITU-R as a platform for effective international cooperation, supportive mediation and practical regulatory solutions.





Alexander is a senior telecommunications regulator with extensive experience in international spectrum management, satellite regulation and multilateral decision-making within the UN system.

Alexander is recognized for his integrity, reliability and cooperative, and solution-oriented approaches. Alexander demonstrated his ability to combine technical credibility with clear institutional leadership to deliver balanced consensual solutions on complex and politically sensitive issues.





Alexander brings, inter-alia, proven expertise in

- strategic leadership and team management in complex regulatory environments,
- conflict prevention and resolution in radiocommunications,
- governance of scarce global resources within the UN framework,
- translation of complex technical and regulatory issues into balanced, broadly acceptable decisions.

Alexander engaged in

- multilateral negotiations, gaining extensive experience, with administrations from all ITU regions, including developing and least-developed countries,
- solving sensitive issues related to harmful interference, competing spectrum claims and emerging technologies.

Alexander has proven

- to be an active leader of interdisciplinary expert teams and delegations in high-pressure international environments,
- strong commitment to transparency, procedural fairness, institutional integrity, collaborative leadership, gender balance and consensus,
- openness, empowerment of teams and encouragement of professional development.



International Appointment

2023–present Chair, CPM-27

- efficiently structuring WRC-27 preparatory activities,
- secured consensus on CPM Vice-Chairs and Rapporteurs positions,
- ensured regionally balanced and effective governance.

2019–2023 Vice-Chair, CPM-23

- enabled convergence on future UHF and 6 GHz use, and enhancements to GMDSS
- initiated cooperation with UNOOSA on space sustainability
- delivered consensus-based preparation of the WRC-27 future AIs
- advanced a systematic approach to preparatory activities as Vice-Chair, COM6



Interested in learning more?
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