

ET Telecom Award -2025 and 5G Congress-2025



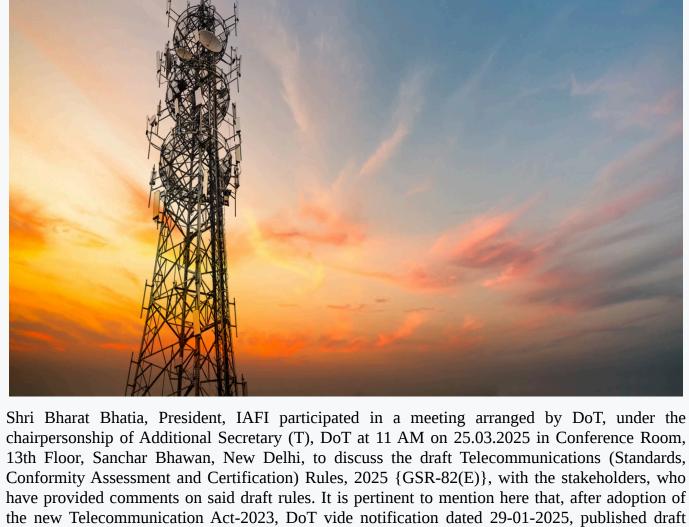
ET Telecom, the telecom intelligence arm of The Economic Times hosted the fourth edition of the ET Telecom Awards 2025 on 24th March 2025, celebrating excellence and innovation in the telecom sector. The awards recognized outstanding products, applications, services, and technologies, as well as the visionary companies and leaders driving advancements in network technologies, operations, innovative implementations, and service delivery. A total of 23 awards were presented, with 18 honouring organizational achievements, 3 recognizing individual leadership, and 2 acknowledging impactful awareness campaigns. The winners were selected by a distinguished 9-member jury, which included Shri Bharat Bhatia, President, IAFI. ET Telecom also hosted a "5G Congress-2025" on the same day. National Working Party-4C (NWP-4C) 12th and 13th Meetings



was already considered and agreed in the 11th meeting with some of the key proposed changes, including aligning the start frequency of candidate band in 800 MHz with ITU-R M.1036, Adding three new notes in Annex 2 to reflect India's specific usage scenarios and updating Annex 6 with details on India's terrestrial frequency arrangements. The revised contribution was considered and approved. Webinar on RoW by NCA-T GZB National Communications Academy-T, Ghaziabad **Department of Telecommunications**



Service Providers (ISPs), COAI, and DIPA. Four technical sessions were conducted, specifically focusing on industry takeaways, TSP, Infrastructure Provider, and ISP implementation perspectives. A central theme was the persistent challenges faced by service providers due to the inconsistent implementation of the RoW framework across states, including the lack of online portals and protracted permission processes by state governments and local bodies, which significantly hinder broadband penetration, particularly Fiber-to-the-Home (FTTH) deployment. The webinar served as a crucial platform to discuss strategies for effective adoption and compliance with the 2024 regulations. **Meeting on Draft Telecommunications Rules (GSR-82(E))**

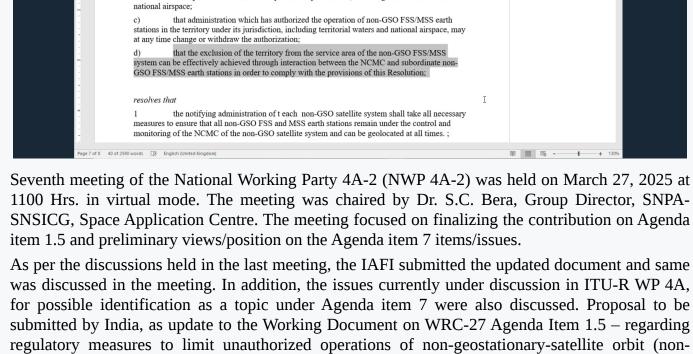


that the notification by different administrations of frequency assignments to be used by the same non-GSO satellite system could create difficulties to identify the responsible administration in case of the unauthorized operations of the non-GSO FSS/MSS earth stations that there is no obligation for any administration to authorize any non-GSO FSS/MSS earth stations to operate within the territory under its jurisdiction, including territorial waters and

Telecommunications (Standards, Conformity Assessment and Certification) Rules, 2025, GSR-82(E), and requested stakeholders for sending their comments, within 30 days, which are likely to

be affected by the new rules. IAFI submitted its comments to JS (T), DoT on 27-02-2025.

National Working Party 4A-2 (NWP 4A-2) virtual meeting – 27-03-2025



stations in the FSS and MSS and associated issues" was discussed in detail and updated for submission to the upcoming meeting of WP-4A. APT/AWG-34 meeting

GSO) earth stations in the fixed-satellite service (FSS) and mobile-satellite service (MSS) were discussed and updated in the meeting. Based on the Resolution-14 of WRC-23, draft new resolution for WRC-27 regarding "regulatory measures to limit the unauthorized operations of non-GSO earth



2. Proposals for working document towards a draft new survey report on usage of cooperative vehicle-infrastructure ITS systems. 3. Proposal for draft Liaison Statement on completion of APT/AWG-REP-144 on WAS/RLAN. 4. Proposal for updating working document towards revision of APT Proposal for updating working document towards revision of APT Report-136 on trends and spectrum developments for IMT usage in 2025 ~ 2030 in Asia-Pacific region. 5. Working document towards a preliminary draft of new APT Report on emerging satellite technologies.



LEO ground components

BIF conference at Hotel Shangri-La

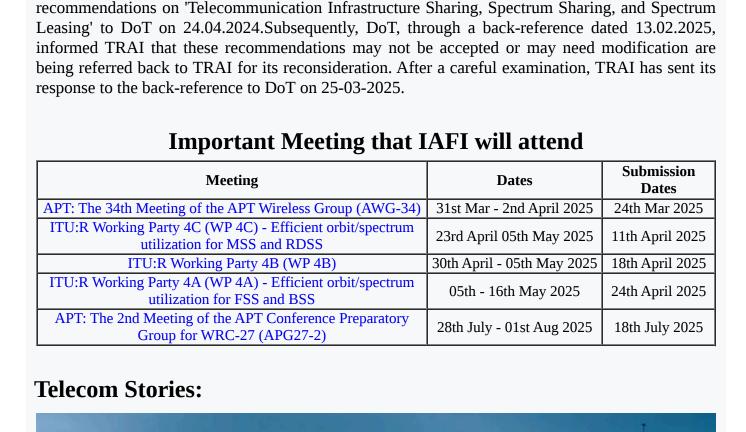


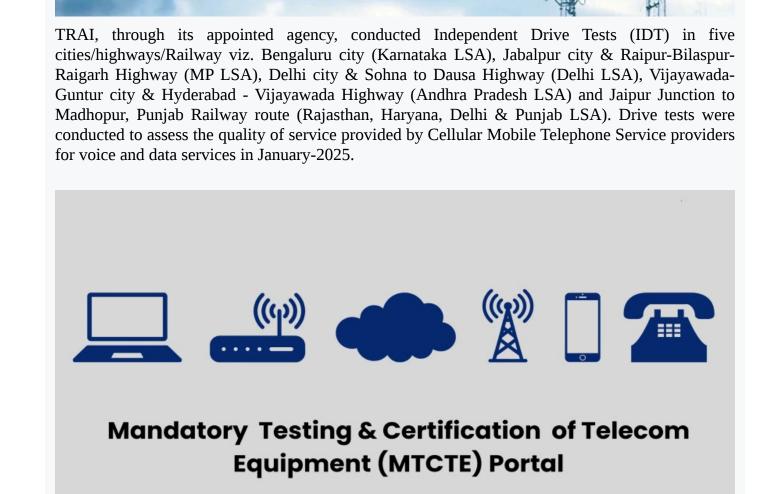
and specialists to explore the dynamic space sector. ITU presented 3rd episode on March 26, 2025, regarding the "Earthbound Foundations: Critical Network Enabling LEO Constellations." Many IAFI members joined the vent. Moderated by Ms Patricia Cooper from ITU, the webinar featured presentations by Ms Janet Hernandez (Telecommunications Management Group), Ms Elizabeth Quintana (Ofcom UK), and Ms Kim Moraes Mota (Anatel, Brazil), covering essential aspects of LEO constellation network infrastructure. Next episode will be presented regarding "Navigating the Space Frontier: Women Leaders Shaping the Future", in April, 2025. TRAI Revised Recommendations on Infrastructure/Spectrum Sharing -25-03-2025

The ITU Space Connect series, a monthly virtual forum, unites global industry leaders, regulators,

The Telecom Regulatory Authority of India (TRAI) has issued its response to the back-reference received from DoT in respect of TRAI's recommendations dated 24.04.2024 on 'Telecommunication Infrastructure Sharing, Spectrum Sharing, and Spectrum Leasing'. DoT,

through a reference dated 07.12.2021, requested TRAI to provide recommendations on allowing sharing of core network elements such as MSC, HLR, IN etc., among telecom operators. Subsequently, DoT, again a reference dated 10.02.2022, informed TRAI that "to promote optimum resource utilization among the licensees, it is proposed to allow sharing of all kinds of telecom infrastructure and network elements among all categories of service providers for provision of authorized telecom services", and requested TRAI to provide recommendations on the subject. Considering the request of stakeholders to permit inter-band spectrum sharing and leasing of spectrum in the country, the TRAI decided to take up the issues related to spectrum sharing and spectrum leasing along with the issues related to infrastructure sharing in the stakeholders' consultation. After a comprehensive consultation with stakeholders, TRAI sent its





Telegraph (Amendment) Rules, 2017" vide G.S.R. 1131(E) PART XI prescribes for Mandatory Testing and Certification of Telecommunication Equipment (MTCTE) and is already in force w.e.f. 01.10.2018. It ensures that the telecommunication equipment used/connected to telecommunication network conform to all the prescribed standards including EMI/EMC, Safety, Security Requirements, interoperability and other technical Requirement. The main objectives are given below:

which it is connected;

according to sources.

The draft Telecommunications (Standards, Conformity Assessment and Certification) Rules, 2025 has been proposed in suppression of the Indian Telegraph (Amendment) Rules, 2017. "Indian

• Safety of the end-users; • Security of the telecommunication networks; • Protection of users and the general public by ensuring that radio frequency emissions from equipment do not exceed prescribed standards;

Any telecommunication equipment does not degrade the performance of the existing network to

· Telecommunication equipment complies with the relevant national and international regulatory standards and requirements.



recommendations of a government-appointed committee, some kind of data may not be allowed to

Also, the need for liberalization in digital services, including data localization and cross-border data transfer norms in the DPDP Rules, came up as part of negotiations on non-tariff barriers, between India and the US, while the two sides tried to hammer out a Bilateral Trade Agreement (BTA),

be transferred out of India or stored outside the country's geographical limits.

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