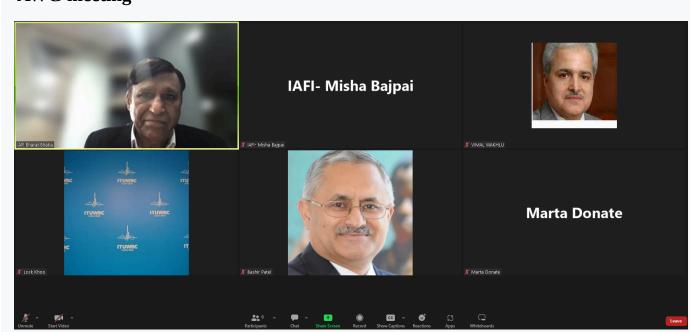


THE WEEKLY NEWS SUMMARY **IAFI News**

IAFI Radio Group meeting to finalize IAFI's contributions for the upcoming **AWG** meeting



The IAFI Radio Group meeting was held on >>>to finalize contributions for the 32nd AWG meeting to be held in Thailand in March 2024. AWG plays crucial role in shaping the future wireless communication in the region covering various aspects of emerging wireless systems The upcoming 32nd meeting of the AWG holds particular significance as it marks the first gathering of APT member countries following the WRC-23 conference held in Dubai last November-December. This presents a crucial opportunity to delve into the various decisions reached at RA-23, WRC-23, and CPM-27-1. During the meeting, 29 issues were discussed and out of which 15 were identified for further study and for submitting contributions in the forthcoming AWG-32 meeting. Last date to submit the contribution to the AWG-32 is 26-02- 2024 (Monday).

IAFI planned for a National Workshop on Learning from WRC-23 and the way forward



The IAFI is hosting a comprehensive one-day event on February 22nd, 2024, in Bangalore on "Learnings from WRC-23 and the way forward, planning for WRC-27 and forthcoming ITU and APT meetings." The workshop will be primarily in physical mode with limited virtual participation. The event will cover Radio Assembly-2023 (RA-23), WRC-23, and CPM-27-1, held in Dubai during November-December 2023. Important issues like outcomes of WRC=23 regarding terrestrial services, outcomes of WRC-23 regarding Space Service, setting stage for next phase for global radio-communication, India's participation in future spectrum studies in ITU and APT meeting and introduction to future agenda items for WRC-27 will be discussed. The distinguished panel of experts and speakers include senior officials from the Department of Telecommunications (DoT), such as Member (Finance), Member (Technology), Joint Wireless Advisors and prominent representatives from leading industry players.

28th International Conference and Exhibition on Broadcast and Media Technology



Shri Bharat Bhatia, President, IAFI and Shri Jitendra Singh, Vice President IAFI made presentation on the outcomes of WRC-23 impacting broadcast services at the 28th International Conference and Exhibition from 15 th to 17 th Feb, 2024 at Pragati Maidan, New Delhi organized by the Broadcast Engineering Society (BES). The theme of the conference was "Next-Gen Broadcasting: Create, Connect and Capitalize".

TRAI Consultation Papers

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Consultation Papers	Submission Dates	status	Submission
Assignment of Additional Spectrum to Indian Railways for its Safety and Security Applications	o6th Mar 2024	Under Development	-

Important Meeting that IAFI will attend

Important Miceting that 1/A1/1 will attend						
Meeting	Dates	Submission Dates	IAFI preparatory Meetings			
ITU-R: Radio Regulations Board (RRB)	04th - 08th Mar 2024	26th Feb 2024	-			
APT: The 32nd Meeting of the APT Wireless Group (AWG-32)	04th - 08th Mar 2024	26th Feb 2024	14th Feb 2024			
ITU-R: Working Party 6A (WP 6A) - Terrestrial broadcasting delivery	05th - 13th Mar 2024	27th Feb 2024	-			
ITU-T: SG13 - Future networks and emerging network technologies	04th - 15th Mar 2024	26th Feb 2024	-			
ITU-R: Working Party 6B (WP 6B) - Broadcast service assembly and access	11th - 14th Mar 2024	04th Mar 2024	-			

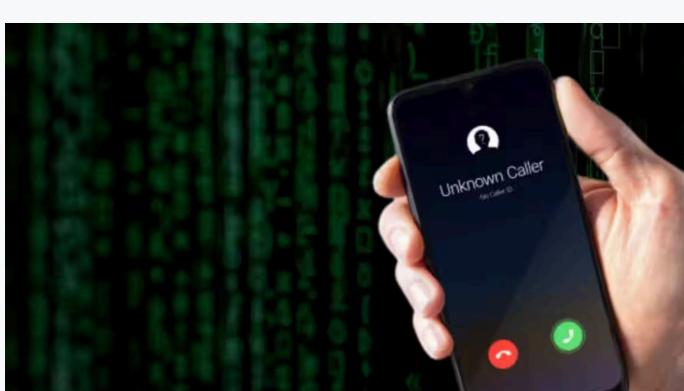
Telecom Stories:



TEC along with C-DoT and TSDSI organized Second International Quantum Communication Enclave on 15-15 Feb, 2024 at Vigyan Bhawan, New Delhi. The event was also live-streamed on YouTube channel of Department of Telecommunications.

https://www.youtube.com/@DepartmentofTelecom/streams

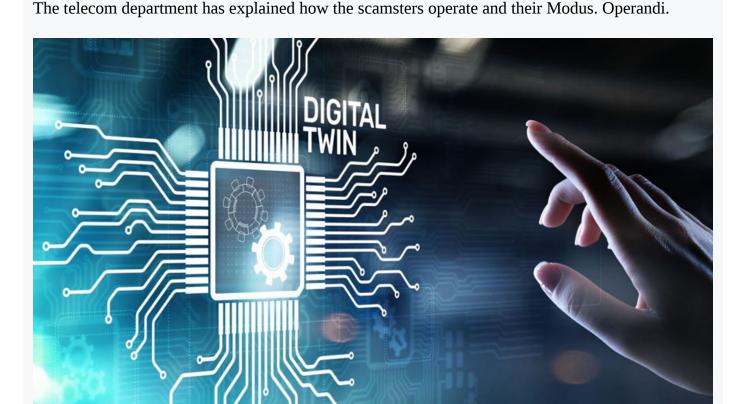
Quantum communication systems hold immense potential, offering unparalleled security, unbreakable encryption, and ultra-fast transmission capabilities. This revolutionary technology will soon surpass traditional data transfer, unlocking new possibilities for secure communication and information exchange. While still in its early stages of development, quantum communication is advancing rapidly, with ongoing research paving the way for its future implementation. Notably, this technology leverages light particles (photons) as information carriers, exploiting the unique properties of quantum mechanics to achieve its remarkable security and speed.



Department of Telecommunications (DoT), Ministry of Communications, has on Monday taken a pro-active drive to prevent malicious incoming calls and safeguarding cyber crimes and frauds. The department has advised citizen to beware of receiving malicious incoming calls asking them to dial

*401# followed by some unknown mobile number. What happens during call forwarding scam?

Dialling 401# followed by some unknown mobile number activates unconditional call forwarding received on mobile of citizen to the unknown mobile number. **Call forwarding scam: How scamsters operate**



Department of Telecommunications has unveiled the 'Sangam: Digital Twin' initiative, an unparalleled venture inviting Expressions of Interest (Eol) from industry pioneers, startups, MSMEs, academia, innovators and forward-thinkers. Digital Twin technology offers a solution by creating virtual replicas of physical assets, allowing for real-time monitoring, simulation and analysis for experimental iterations and feedback loop to adapt to the changes for achieving the best outcomes

Sangam: Digital Twin is a PoC distributed in two stages to be conducted in one of the major cities of India. First stage is Exploratory for clarity of horizon and creative Exploration to unleash potential. Second stage is for practical demonstration of specific use cases generating a future blueprint that may serve as a roadmap to scale and replicate. successful strategies in future infrastructure projects through collaboration



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