

THE WEEKLY NEWS SUMMARY

Highlights of the week:

National Conference on 6G Spectrum: IAFI organized the National Conference on 6G Spectrum Technologies and Standardisation by ITU. This event was well supported by the Department of Telecom and the partners of this conference were 5GIF and GSOA. The Chief Guest of the conference was Sanjeev Agrawal, Member Technology. He laid emphasis on the development of India's 5G infrastructure. 6G Spectrum Conference Glimpses are [here](#)



AR/VR Demo: IAFI organised a demonstration of Augmented Reality (AR), Virtual Reality (VR) technologies at Sanchar Bhawan. Shri V J Christopher, Wireless Advisor, Shri S K Mishra Advisor (Finance) Department of Telecommunication took part in the demonstration. This demonstration was exhibited by Qualcomm, Meta, Wi-Fi Alliance and Parallax Labs. This event was also followed by a networking lunch & dinner.



TRAI Consultation papers

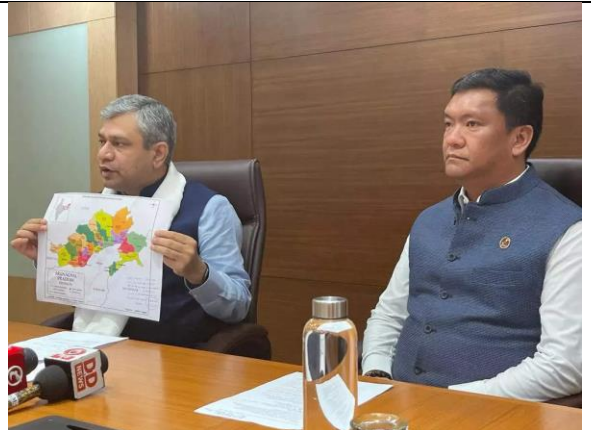
Consultation Papers	Submission Date	Status	Submission
Assignment of Spectrum for Space-based Communication Services	04 th May 2023	Under Development	-

Meeting	Dates	Submission Dates
ITU-T: SG15 - Networks, technologies and infrastructures for transport, access and home	17 th April –28 th April 2023	10 th April 2023
The 2nd Meeting of the Correspondence Group on the Strategic Plan of the Asia-Pacific Telecommunity for 2024 – 2026 (CGSP-2)	3 rd May 2023	25 th April 2023
The 31st Meeting of APT Wireless Group (AWG-31)	22 th – 26 th May 2023	19 th May 2023

THE WEEKLY NEWS SUMMARY

Telecom Stories:

The number of base transceiver stations (BTSs) in Northeast India has increased five times, from 19,722 to 94,135 today. That is the level of development in communications, development in telecom connectivity that has happened in the north east. The telecom minister said that the roll out of 5G in India is “fastest than in any part of the world”, and the world is taking note of it.



The Telecom Regulatory Authority of India (Trai) will soon recommend characteristics of Artificial Intelligence (AI)-machine learning (ML) software to telecom carriers for the prevention of spam messages. The regulator will also audit the software-based solution to be used to curb spam SMSes for security and privacy features.



The monetisation of public Wi-Fi has been challenging on many fronts in India. emerging OSS-BSS trends in India, and challenges in devices interoperability in the backdrop of 5G, Internet of Things (IoT) and Machine-to-Machine (M2M) communications. Apart from the pressure of providing a quality of experience (QoE) with the highest degree of satisfaction for customers, communication service providers (CSPs) struggle to compete against unsecured public Wi-Fi and low-cost service providers in terms of revenue.

