

THE WEEKLY NEWS SUMMARY

Upcoming Workshop of IAFI

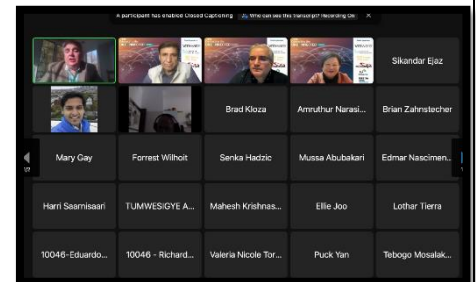


Highlights of the week:

Speaking at an IEEE Event on Connecting the unconnected (CTU) Mr. Bharat B Bhatia emphasized on the importance of Public Wi-Fi initiatives that are taken by the government of India to support the community enablement. One of the best examples of the same would be the PMWANI scheme which is an initiative to distribute the internet through installations of public Wi-Fi hotspots all over India without the need of license, he also presented his views on how ultrafast P2P connectivity enables communities to connect.

ITU-APT Foundation of India (IAFI) had a meeting with a Mr. Hiroyuki Matsumura President, HRCP Research and Development Partnership & Keitarou Kondo, Senior Architect, HRCP. The HRCP team presented the new Gbps-class wireless technology i.e., TransferJetX (TJX) especially for short range devices (SRD's) which enables Ultra-High-speed P2P data transfer on the spectrum band of 60Ghz (V-band). IAFI has been recommending to the government for the delicensing for E-band and V-band, TransferJetX (TJX) technology showcases the capabilities of a (V-band).

IAFI has finalized our coordinated response to the consultation paper by the Department of Telecommunication on the need for a New Legal Framework Governing Telecommunication in India. The timeline for the submission of the new draft telecom bill has been extended to the 10th of Nov and IAFI has recalibrated its response to the consultation paper on terms of the recommendations and comments.



Forthcoming ITU-APT Meetings (Nov-Dec 2022)

THE WEEKLY NEWS SUMMARY

Meeting Groups	Meeting Dates	Submission Dates	Next IAFI Preparatory Meetings
APT: (WGMC-10)	07 th – 14 th Nov 2022	01 st November 2022	-
ITU-T: Study Group 3	11 th Nov 2022	04 th November 2022	
ITU-R: WP5A, 5B, 5C	14 th Nov – 25 th Nov 2022	11 th November 2022	-
APT: (MC-45)	22 nd – 24 th Nov 2022	07 th November 2022	-
APT: ADF-19	22 nd – 24 th Nov 2022	15 th November 2022	-
ITU-D: Study Group 1	28 th Nov – 2 nd Dec 2022	21 st November 2022	-
ITU-D: Study Group 2	5 th – 9 th Dec 2022	29 th November 2022	-
ITU-T SG3 Inter-regional WRC workshop	29 th Nov 2022	22 nd November 2022	-

Telecom Stories:

With an eye on leveraging Internet of Things (IoT), machine to machine communications and advanced cloud-based services, the government is looking to set aside select spectrum bands for use case outside traditional human communications. Rather than auction these bands, the government will administratively allocate these for a range of uses which are expected to promote local manufacturing, innovation and development of indigenous technology.

Even as telecom operators and partners forge ahead with 5G rollouts across the country, hiring for 6G-related services has begun. Telecom and non-telecom firms continue to hire professionals for 5G-related needs but are also building up their workforce for an eventual rollout of 6G services. In August, Prime Minister Narendra Modi said the government was preparing to launch 6G services by the end of the decade.

The Department of Telecommunications (DoT) has moved certain products like router cordless phones, transmission terminal equipment and LAN switches etc from mandatory testing to a self-certification regime in a bid to speed up the penetration of broadband in the country. The change, which will come into effect from January 1, will help companies to reduce the time taken to test and certify a product before being sold in the market. Firms like Cisco and TP-Link are set to benefit as they just need to self-certify their imported products and sell in the Indian market.

