

Monthly Newsletter-3

APRIL HIGHLIGHTS









Dear Respected Member,

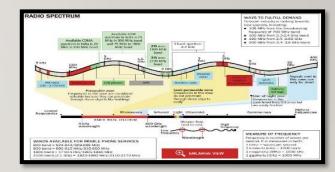
ITU-APT Foundation of India (IAFI) is a non-profit, non-political, non-partisan Industry foundation registered as a society under the Societies Registration Act, 1960. IAFI has been working for last 20 years with the prime objective of encouraging involvement of professionals, corporate, public/private sector industries, R&D organizations & academic institutions, with your immense support, help and well wishes, we are growing globally in terms of working areas and the strength of members. ITU-APT Foundation of India's total members have reached 127. Leading to become a well recognized international organization, IAFI aims to promote telecommunication, in association with other countries, through our all-in-one community engagement solutions, along with research studies on scientific and regulatory matters.

Read on to discover how ITU-APT Foundation of India, operates, building its working community hand in hand.

MEDIA SHOWCASE

- 5G auctions: Boundary conditions crucial for coexistence in mmWave band: IAFI, Telecom News, ET Telecom (indiatimes.com)
- Establishment of boundary conditions crucial to ensure that 5G sites and satellite gateway ground stations can coexist | Communications Today
- 5G auctions: Trai views to enable enterprises to obtain 4G/5G spectrum: IAFI, Telecom News, ET Telecom (indiatimes.com)
- <u>Satellite spectrum wars: Is China trying to block Indian satellite TV broadcast channels? Tele-Talk by Bharat Bhatia | ET Telecom</u>
 <u>(indiatimes.com)</u>
- 5G auctions: Asia Pacific Telecommunity approves new 600MHz band plan for 5G, Telecom News, ET Telecom (indiatimes.com)
- UN telecom body ITU to open its area office in New Delhi for South Asia Times of India (indiatimes.com)
- ITU approves new standard on 5G for connected automated vehicles | Communications Today
- ITU member body seeks opening of E band for 5G backhaul, V band for wi-fi Times of India (indiatimes.com)
- IAFI calls upon government to delicense new spectrum for Wi-Fi in 6 and 60 GHz to support PM-WANI (tele.net.in)
- Industry asks for Delicensing 6 GHz Spectrum at "New Spectrum for Wi-Fi"Voice&Data (voicendata.com)
- <u>5G auctions: IAFI counters Windsor Place Consulting's recommendation to auction 6GHz band for 5G as 'not tenable', Telecom News, ET Telecom (indiatimes.com)</u>







EVENT ANNOUNCEMENT



UPCOMING EVENTS



Green Telecom – 27TH May 2022



World Wi-Fi Day - 20th June 2022

OUR ACTIVITIES

1) IAFI Preparatory meetings

2) IAFI Response on Industry issues

3) <u>IAFI comments on the Indian wireless</u> telegraphy possession rules, 1965 4) <u>Preparation for World Telecommunication</u> <u>Development Conference</u>

5) TRAI Consultation Paper

6) Interim Meeting WP5D

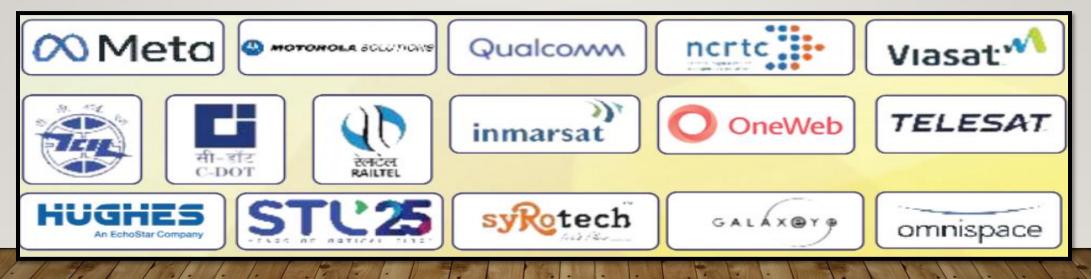


MEMBERSHIP



Members are invited to all the events of the Foundation which include: training programs, seminars, workshops etc. conducted by the society on a complementary basis Members shall have access to information related to ITU and APT and other telecom journals where members can subscribe. Members are eligible to participate in ITU-T, ITU-D and APT activities under our membership. Honorary membership for senior designators of government, working & retired are welcome. The membership privileges also extend up to that; the honorary membership of ITU-APT Foundation of India shall be given to the retired secretary level officer's of DoT, TEC and TRAI, etc. along with IT ministries and Academia. For example- IIT, IIIT, IIM, MDI.

For more on, Membership type, benefits. Please click: Membership details



FOCUS AREAS







Department of Telecommunications Ministry of Communications Government of India



The metaverse is the future of the internet, retail, media and everything in between. For others, it's distracting hype beset with risks. It has real potential to improve city services and the lives of residents if deployed well. A handful of city governments have also begun to engage with the idea. In November last year, Seoul was the first to announce its plans. Eventually, the city aims to create a metaverse environment for all administrative services, including economy, education, culture, and tourism.

Interim meeting of WP5D focused on preparations for WRC-23 agenda items 1.1, 1.2 and issue 21.5. Mr. Khoo Teng Lock presented our two Input contributions on WRC-23 Agenda Item 1.1

29th meeting of the APT Wireless Group (AWG-29) concluded this month with the approval of new 600 MHz APT band. IAFI had submitted 6 contributions to the AWG-29 covering various aspects including a proposal for a new APT Report on 6GHz Wi-Fi known as WI-FI-6e. The proposed new APT report on Wi-Fi 6e will be taken up by the AWG in its 30th meeting, based on further proposals to be submitted by IAFI. Other proposals submitted by the IAFI included a new report on Disaster Alerting systems over mobile phones, Satellite based IOT systems and cellular based automated driving and a new report on emerging critical applications & use cases of 5G for industrial, societal and enterprise users. IAFI participation was well covered in the media which can be seen here: LINK

Preparatory Meeting for **World Telecommunication Development Conference (WTDC-21)** took place on 27th April under the Chairmanship of Additional Secretary (Telecommunication) to work out strategy for WTDC-21. Telecommunication Development Bureau (BDT), organizes WTDC in the period between two Plenipotentiary Conferences to consider topics, projects and programmes relevant to telecommunication development. It was decided in that meeting that the nominations of the National Working Groups (NWGs) - 1 & 2 for ITU-D Study Group 1 & Study Group 2 to be approved by the competent authority.

TRAI has been organising Open House Discussions on consultation papers of Ease of Doing Business in Telecom and Broadcasting Sector & Promoting Local Manufacturing in the Television Broadcasting Sector, IAFI has been an active participant of the same.