

## THE WEEKLY NEWS SUMMARY

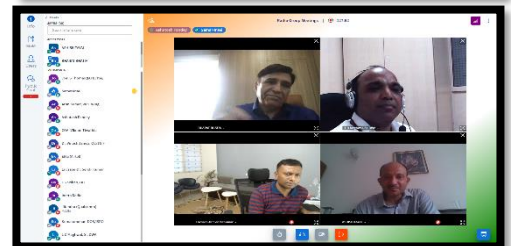
### Highlights of the week:

ITU-APT Foundation of India (IAFI) in its letter to the Hon'ble Communications Minister and Hon'ble Industry Minister, recommended to set aside dedicated spectrum for Private 4G/5G networks as a policy framework for captive industrial and enterprise 4G/5G networks based on globally harmonized IMT technologies in standardized 3GPP frequency bands. This was well covered in the media:

- [5G networks: IAFI seeks policy support to allocate spectrum for captive 5G networks, Telecom News, ET Telecom \(indiatimes.com\)](#)
- [IAFI seeks policy framework for industrial, enterprise 4G/5G networks | Communications Today](#)

The IAFI Preparatory meeting for radio group concluded preparation of contributions for the 41<sup>st</sup> meeting WP5D it is weekly meeting on 02<sup>nd</sup> June 2022. Five contributions have been finalised so far with the help of core members of the Radio meeting group and have been submitted to WP5D as 06<sup>th</sup> of July was the last date of submission.

National Working Groups (NWGs) have been constituted in TEC that are conterminous with ITU-T's Study Group (SG). This has been further dived into ITU-R SG-5 headed by Ritu Rajan Mittar, Sr. DDG TEC. NSG-5 meeting attended by IAFI delegates; Jitendra Singh, Punit Rathod and AK Bhatnagar along with members of ISRO, DOT and TEC along with industry professionals submitted its recommendation regarding PPDR, Vision 2 bands along with band removal limit.



### *Forthcoming ITU and APT Meetings (Jun -Aug 2022)*

Meeting Groups	Meeting Dates	Submission Dates	IAFI Preparatory Meetings
ITU-D: WTDC 2021	06 <sup>th</sup> – 16 <sup>th</sup> June 2022	29 <sup>th</sup> May 2022	-
ITU-R: WP 5D	13 <sup>th</sup> – 24 <sup>th</sup> June 202	05 <sup>th</sup> June 2022	08th June 2022 at 11:30 A.M. IST
APT: SATRC Working Group	21 <sup>st</sup> - 23 <sup>rd</sup> June 2022	14 <sup>th</sup> June 2022	-
APT: PRF-22	19 <sup>th</sup> – 21 <sup>st</sup> July 2022	13 <sup>th</sup> July 2022	-
APT: APT PP22-4	01 <sup>st</sup> - 5 <sup>th</sup> August 2022	26 <sup>th</sup> July 2022	-
APT: APG23-4	15 <sup>th</sup> – 20 <sup>th</sup> Aug 2022	08 <sup>th</sup> August 2022	-

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### Telecom Stories:

The Government expects to roll out indigenously developed 5G technology by August this year according to the Minister of State for Telecommunications Devusinh Chauhan "India has developed an indigenous 4G stack wherein 4G core and Radio Access Networks are designed and tested in India. It helps to choose any vendor, reduces the cost and enables easier expansions. Indigenous 5G stack is also expected to be rolled out by August 2022.



With the fifth-generation or 5G technology-centric spectrum sale around the corner the Indian telecom industry, and the burgeoning satellite communications (satcom) proponents are caught in a battle royal, leading the policymakers in a fix over the prestigious 28 Gigahertz (GHz) or millimeter (mmWave) spectrum band. The government, however, plans to seek fresh views from the sector regulator. The Department of Telecommunications (DoT) has already deferred the 27.5 GHz-28.5 GHz band auction.



An official draft proposing changes to the country's technology and social media regulations, including the creation of one or more grievance appellate committees, was abruptly withdrawn. The volte-face by Meity on the proposed changes to the Information Technology Act (IT) Rules 2021 comes only a year after the new rules, including several contentious clauses. The changes mooted to the IT Rules were to "deal with new and emerging issues as well as to address the any gaps when identified.

