## Information note to the Press (Press Release No. 16 /2019)

For Immediate release

## **Telecom Regulatory Authority of India**

## TRAI releases White Paper on 'Enabling 5G in India'

**New Delhi, 22<sup>nd</sup> February 2019-** The Telecom Regulatory Authority of India (TRAI) has today released a White Paper on 'Enabling 5G in India'.

2. Globally, full scale deployment of 5G networks is expected to start by late 2019 or early 2020 for which pilots have already commenced. The India's 5G High Level Forum envisages 5G to be deployed in India by 2020 along with the rest of the world.

3. In order to create an enabling environment for timely rollout of 5G in India, TRAI has come up with a White Paper. This White Paper highlights the specifications of the 5G technology, discusses the potential use cases and architecture of 5G network, deliberates those areas that will require investment for 5G deployment, covers the spectrum requirements for 5G networks, and tries to identify regulatory challenges that need to be addressed for the deployment of 5G in India.

4. The purpose of this White Paper is to identify the probable challenges, including regulatory ones, in the deployment of 5G Networks in India and to initiate a discussion with all stakeholders for finding implementable solutions.

5. The White Paper on 'Enabling 5G in India' is available on TRAI's website www.trai.gov.in.

4. For any clarification/information, Shri S. T. Abbas, Advisor (Networks, Spectrum and Licensing) may be contacted at Tel. No. +91-11-23210481, Fax No. +91-11-23232677.

Secretary, TRAI