

## **NTP 2018: National Telecom Policy 2018**

Dear Telecom Regulatory Authority of India (TRAI),

We are very much thankful for inviting words for consultation Paper on Inputs for Formulation of National Telecom Policy – 2018. Please find below details on same:

### Details:

- Objectives:
  - Scope for Drones
  - Scope for Tactile Internet
  - Artificial intelligence (AI) based 5G Networks
  - Artificial intelligence (AI) based Infrastructure
  - Consideration of Software-defined networking (SDN), Software-defined radio (SDR) and network function virtualization (NFV)
- Strategies to establish India as a global hub for data communication systems and services:
  - AI based ownership
- Strategies to become net positive in international trade of telecommunication systems and services:
  - India 5G based channel model
  - Experiments with local operators , equipment providers
  - Experiments with Frequencies/ spectrum

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