

**Department of Telecommunications
Telecommunication Engineering Centre
(IoT Division)**

No. 3-28/2021 -IoT/TEC(Part II)

Dated: 21.12.2023

To,

M2M Service providers, WPAN/WLAN connectivity providers, IoT/M2M Device Manufacturers, IoT/M2M Application Service Providers, IoT/ M2M Platform providers and Telecom Service Providers

Subject: Invitation for a meeting on National Trust Center (NTC) for IoT/M2M devices and applications on 12.01.2024 (11 AM) at Manak Hall, Telecommunication Engineering Centre (TEC), Khurshid Lal Bhawan, New Delhi - reg.

Telecommunication Engineering Centre (TEC), Department of Telecommunication, Ministry of Communications, Govt. of India is responsible for the development of National standards and specifications for products, systems, services and testing methodologies in the field of telecommunications and related ICT sector.

2. In pursuance to the TRAI recommendations on Spectrum, Roaming and QoS related requirements in Machine-to-Machine Communications dated 05th September 2017, the National Trust Centre (NTC) for IoT /M2M Devices and Applications is under development. It shall serve the purpose of managing/ addressing the vulnerability related issues of IoT devices reported by IoT/ Smart city platforms working in the network.

3. M2MSPs and WPAN/WLAN connectivity providers are mandated to register with DoT. Further, the IoT/M2M Device manufacturers, IoT/ M2M Platform providers and IoT/M2M Application service providers of different verticals may have to share the required information with NTC.

4. The Indian Telegraph (Amendment) Rules, 2017, provides that every telecom equipment must undergo mandatory testing and certification prior to import or sale in India. TEC is the nodal agency for implementation of Mandatory Testing & Certification of Telecom Equipment (MTCTE). The testing is carried out by Labs accredited by TEC as per the Essential requirement (ER) prepared for corresponding device. ERs of Feedback device, Tracking device, IoT Gateway and Smart Electricity Meter will be mandated for testing w.e.f. 01.01.2024.

5. A meeting is being organized on **12.01.2024 at 11 AM at Manak Hall, Telecommunication Engineering Centre(TEC), Khurshid Lal Bhawan, New Delhi** to deliberate

with concerned stakeholders on various aspects of development and implementation of NTC.

6. Kindly make it convenient to attend the meeting.

(Shekhar Singh)
AD(IoT), TEC

Copy to:

- 1) Sr. DDG TEC for kind information please
 - 2) Sr.DDG NCCS
 - 3) Jt. Secretary, NSCS
 - 4) DDG(NT), DoT
 - 5) DDG(SA), DoT
 - 6) DDG(TS), TEC
 - 7) CEO, C-DOT with a request to nominate Sh. Aurindam Bhattacharya and his team to attend the meeting.
- } With a request to nominate officer concerned.