# Government of India Ministry of Communications Department of Telecommunications (Networks and Technology Division) 2<sup>nd</sup> Floor, Doorsanchar Bhawan, JLN Marg, New Delhi - 110002

Dated: 30.11.2022

#### Office Memorandum

Sub: Virtual conference on DoT Initiatives in M2M/IoT Domain| 07 December 2022 | 2:30 PM – 5:00 PM IST- reg.

M2M/IoT is one of the fastest emerging technology across the globe which is being used to create smart infrastructure in various verticals using connected devices. IoT is benefitted by recent advances in several technologies such as sensors, communication technologies (Cellular and non-cellular), AI/ ML, Cloud computing, Edge computing etc.

- 2. DoT has been working in M2M/ IoT domain since 2014 and has taken a number of initiatives, such as
  - i. Guidelines for registration of M2MSP Service Providers and WPAN/WLAN Connectivity Providers,
  - ii. new license for UL(M2M) and UL-VNO(M2M) under UL and UL-VNO licenses,
  - iii. addition of 1 (one) MHz additional spectrum in the earlier unlicensed 865-867 MHz band, making it 865-868 MHz.
  - iv. release of technical reports on M2M/IoT by TEC
  - v. adoption of OneM2M release 2 standards
- 3. A Virtual Conference is scheduled on 07.12.2022 to disseminate awareness and seek feedback from the stakeholders in M2M/IoT ecosystem about the current initiatives being taken by DoT in M2M/IoT domain, for proliferation of M2M services in the country. For program schedule and session details, please refer Annexure-I.
- 4. Webinar's Date/Time: 07 December 2022 | 2:30 PM 5:00 PM IST

Venue: Online

Participation: Open to all at link given below <a href="https://cdotmeet.cdot.in/vmeet/aja-ply-r9h-h2y">https://cdotmeet.cdot.in/vmeet/aja-ply-r9h-h2y</a>

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#### Annexure-1

## **Program Schedule**

# Virtual Conference on DoT Initiatives in M2M/IoT Domain

### Date & Time - 07.12.2022 I 2:30 PM - 5:00 PM IST

Agenda			
Time	Session (2:30 hrs)	Duration	Speaker
14:30 hrs	Welcome Address	5 Mins	Shri. Dindayal Tosniwal, DDG (NT), DoT HQ
14:35 hrs	Opening Remarks	5 Mins	Sh. R.R. Mittar, Sr. DDG, TEC
14:40 hrs	TEC initiatives in IoT domain	20 Mins	Sh. Sushil Kumar, DDG(IoT), TEC
15:00 hrs	Implementation of National Trust center	20 Mins	Sh. P.K Singh, DDG (Security Assurance), DoT HQ
15:20 hrs	Q&A	15 Mins	
15:35 hrs	oneM2M Releases and IoT Standardization: India Perspective	20 Mins	Sh. Aurindam Bhattacharya, GL, CDoT
15:55 hrs	C-DOT Common Service Platform	25 Mins	Ms. Poornima Shandilya, Team Leader, C-DOT
16:20 hrs	C-DOT Center of Innovation	10 Mins	Ms. Shikha Srivastava, Director, CDOT
16:30 hrs	Q&A	15 Mins	
16:45 hrs	Vote of Thanks	5 Mins	Sh. Manish Saxena, Dir (NT- III), DoT HQ

#### Perspective Participants -

- i. M2M Service Providers
- ii. TSPs/COAI
- iii. DoT LSA Units
- iv. App providers registered on CCSP platform of CDOT
- v. Other stakeholders in M2M/IoT ecosystem