# No. 52-1/2019-Trg

### **Government of India**

## **Department of Telecommunications**

# 211, Mahanagar Doorsanchar Bhawan, Old Minto Road, New Delhi-110002 (Training & Capacity Building Division)

Dated: 21st June, 2021

### **OFFICE MEMORANDUM**

Subject: "Smart City Applications" – Online Webinar by NTIPRIT, commencing on 23<sup>rd</sup> June 2021.

National Telecommunications Institute for Policy Research, Innovation & Training (NTIPRIT), Ghaziabad is organizing a One-day webinar on "Smart City Applications" on 23<sup>rd</sup> June 2021. Further details of the program are as under: -

Topic	Smart City Applications
<b>Duration / Dates</b>	23 <sup>rd</sup> June, 2021 (from 11:00 Hrs to 13:30 Hrs)
Location	Online by NTIPRIT
Registration Link	https://forms.office.com/r/8cpCJ3bJvY

- 2. "Smart Cities Mission" was launched in June 2015 by Government of India with an aim to drive economic growth and improve the quality of life of people by enabling local area development and harnessing technology, especially technology that leads to Smart outcomes. ICT is quickly becoming the key enabler of Smart Cities by playing an important role in citizen safety, resource management be it essentials such as utilities & water or even parking slots, waste management, traffic management, healthcare, smart lighting etc.
- 3. In this context, the scheduled webinar will enable an understanding of the Smart Cities Mission and Policy Initiatives, Global Point of View, Sustainable Digital Transformation of the Urban Landscape through Standards. Case studies of Pune and Agra Smart cities will be discussed by experts during the session.
- 4. The Webinar will be inaugurated by Sh. Bharat Kumar Jog Member(S) DCC, and list of speakers includes Sh. Kunal Kumar, IAS, Joint Secretary and Mission Director (Smart Cities), Dr. Rajendra C. Jagtap, IDES, Chairman and MD of Pune Mahanagar Parivahan Mahamandal Limited (PMPML) and experts from industries such as Narnix Technolabs Pvt. Ltd. All the officers of DoT are requested to actively join the webinar as per schedule on <a href="https://forms.office.com/r/8cpCJ3bJvY">https://forms.office.com/r/8cpCJ3bJvY</a>.

(Prakash Dangi) ADG (Training), DoT HQ

Tel. 011-23210291



# National Telecommunications Institute for Policy Research, Innovation and Training (NTIPRIT)

# **WEBINAR on "Smart City Applications"**

# **Agenda**

**Inaugural Session** 

11:00-11:05: Welcome Address
Sh. U.K. Srivastava, Sr. DDG & Head NTIPRIT
11:05-11:10: Inaugural Address
Sh. Bharat Kumar Jog, Member (S), DCC, DoT
11:10-11:15: Vote of Thanks
Sh. Chaganti Srinivas, DDG (ICT), NTIPRIT

**Technical Sessions** 

11:15-11:45: Smart Cities Mission and Policy Initiatives

Speaker: Sh. Kunal Kumar, IAS

Jt. Secy and Mission Director (Smart Cities)

Ministry of Housing and Urban Affairs, Govt of India

11:45-12:15: Smart Cities: Global Point of View

Speaker: Sh. N. S. N. Murty

Partner & Leader, Smart Cities India, PwC

12:15-12:40: Sustainable Digital Transformation of the Urban Landscape through Standards

Speaker: Sh. Narang N. Kishor

Mentor & Principal Design Architect, Narnix Technolabs Pvt. Ltd

12:40-13:00: Case study: Pune Smart City

Speaker: Dr. Rajendra C. Jagtap, IDES Chairman and Managing Director

Pune Mahanagar Parivahan Mahamandal Limited (PMPML)

13:00-13:20: Case study: Agra Smart City

Speaker: Sh. Prasun Agrawal

Global sustainability and Smart Cites Leader

Q & A Session

13:20-13:30: Questions & Answers

Date: 23<sup>rd</sup> June. 2021

Time: 11:00 Hrs to 13:30 Hrs Platform: Microsoft Teams

SCAN the QR Code or

Visit: https://forms.office.com/r/8cpCJ3bJvY



Once you register, joining link will be shared on the screen which you can use to join or save it to join on the day of webinar.

We will also email you the joining link on the provided email on day of webinar.



B.K. Jog



U. K. Srivastava



C. Srinivas

Shri Bharat Kumar Jog, an Indian Telecom Service (ITS) officer of 1982 batch, is Member (Services), Digital Communications Commission, DoT. His experience in the field of telecommunications includes Planning and Development, Operation and maintenance, material management and quality assurance.

Shri U. K. Srivastava, is an officer of Indian Telecom Service (ITS) and presently serving as Sr. DDG & Head of NTIPRIT, DoT Government of India. He has over 36 years of rich experience in the field of Telecommunications and has led various units of DoT, Govt of India and Telecom Regulator in India, TRAI. He had also worked in ITU at Iraq and its HQ at Geneva.

Shri Chaganti Srinivas is an officer of Indian Telecom Service (ITS). He is presently posted as DDG (ICT) at National Telecommunication Institute for Policy Research Innovation and Training (NTIPRIT). He has vast experience of over 33 years in the field of Telecommunications in various capacities.



Kunal Kumar



**N.S.N Murty** 



Narang N. Kishor

Sh. Kunal Kumar, IAS, Joint Secretary and Mission Director (Smart Cities), leads the nationwide implementation of the Smart Cities Mission, which is designed to catalyse investments of around USD 30 billion for the development of 100 smart cities in a fiveyear period. He conceived and launched several new initiatives such as Smart Cities Digital Payment Awards, Ease of Living Index 2019, Municipal Performance Index 2019, Data Smart Cities Strategy, National Urban Innovation Stack, and Capacity Building Frameworks on the National Urban Learning Platform etc. He is awarded Prime Minister's award for excellence in AADHAR Governance 2012, Best e-governed district in the Country (for his role in Jalgaon) 2009 and Prime Minister's IndoSan award 2017.

Sh. NSN Murty is having more than 20 years of experience in working with Government on various transformation projects including Land Records, Transportation, Safe Cities, Traffic Management, e-Governance, Municipal Solutions, Smart Cities and InfraTech. He is leading several engagements currently including Smart City Mission for Government India where he is advising central government and 30+ Cities across India. He is involved in Delhi Smart City, Delhi Safe City, World Bank ICT for Green Growth in Indian Cities of Hubli-Dharwad, Panjim and Shimla Sh. Murty is also advising several corporates on the Smart City Go-To-Market Strategy and Execution frameworks.

Sh. Narang N. Kishor, Mentor & Principal Design Architect, Narnix Technolabs Pvt. Ltd has over 30 years of Research and Design Development Experience in Solutions, Systems, Products, Hardware, Software & Firmware (Embedded Software) in fields of Industrial, Power, IT, Telecom, Medical, Energy Environment. He is involved in Standardization in the Electrical, Electronics, Communication and Information Technology Domains for last 10 years. He is currently leading the Standardization activities as the Founding Chairman of Smart Infrastructure Sectional Committee LITD 28 in BIS, Vice Chair - Strategy in IEC Systems Committee on Smart Cities, Project Leader - IEC TS 63188 ED1 & IEC 63205 ED1 on Smart Cities Reference Architecture and several others.



Rajendra C. Jagtap



**Prasun Agrawal** 

Dr. Rajendra C. Jagtap, an Indian Defence Estate Service (IDES) officer, is the Chairman and MD of Pune Mahanagar Parivahan Mahamandal Limited (PMPML). He has been instrumental in driving several changes in PMPML and piloted many initiatives such as ATAL, CARISMA, Bio-CNG etc for which PMPML has been awarded the prestigious Skoch awards. Dr. Jagtap is also a Director on the Board of Pune Smart City Development Corporation Limited and Pimpri Chinchwad Smart City Development Corporation Limited. Earlier, he has served as CEO, Pune Smart City Dev. Corporation Limited; Additional Municipal Commissioner, Pune Municipal Corporation; and CEO of various Cantonment Boards in the country.

Sh. Prasun Agrawal is based out of Japan and previously worked as Smart Cites Program Lead, at Gaia Smart Cites with expertise in sustainable energy and ICT. He has more than 14 years of experience with implementation of sustainable, smart solutions. He is Project Management Consultancy Team Leader for Agra Smart City Limited. He conceptualized India's largest citizen engagement social IoT platform to capture feedback from Indian public toilets. He is part of team to develop the Mission Control Dashboard for tracking the progress of 4041 urban local bodies, under India's Swacchh Bharat Mission. He also works Japanese corporations for digital with transformation and revitalization of local townships through promotion of Society 5.0 and sustainable development goals.

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