Network Slicing
and
5G
Use Cases

ITU WTSA NEW DELHI 2024

WEBINAR on Network Slicing and 5G Use Cases

Date : 28.08.2024| Time: 1015 - 1245 hrs

To join Webinar click https://tinyurl.com/Network-Slicing or SCAN

PROGRAMME SCHEDULE

S.No	SESSION & SLOT	NAME OF THE TOPIC
1	**Inaugural Session** 1015 - 1030 hrs	**Welcome Address** - **Sh. Rajesh Gupta**, DDG (Wireless Access), NCA, DoT **Inaugural Address** - **Sh. Deb Kumar Chakrabarti**, DG , NCA, DoT
2	**Session 1** 1030 - 1110 hrs 1110 -1115 hrs	Technical Aspects of Network Slicing - **Sh Manish Himthani**, Radio Sales Solutions Manager, Nokia - Q&A
3	**Session 2** 1115- 1155 hrs 1155 -1200 hrs	5G Use Cases Enabled by Network Slicing - **Sh Saurabh Mittal**, VP Networks, Bharti Airtel Limited - Q&A
4	**Session 3** 1200 - 1240 hrs 1240 -1245 hrs	Future Trends and Innovations in Network Slicing - **Sh Deepak Soni**, Head 5G & Strategic Network Evolution, Ericsson - Q&A
5	1245 Hrs	Vote of Thanks - **Sh. Atul Wakhle**, Director(Wireless Access), NCA, DoT

ABOUT THE WEBINAR

5G mobile technology offers a unique opportunity to enhance network capabilities and customer experience & Network Slicing is a pivotal concept in 5G networks that allows multiple virtual networks to be created on top of a shared physical infrastructure. Each "slice" is an independent end-to-end network tailored to meet the specific needs of different services or applications. This capability is crucial for 5G, which must support a wide range of use cases with vastly different requirements in terms of latency, bandwidth, reliability and security. The Webinar will provide the participants understanding of Network Slicing Architecture, Orchestration and Management, Security in Network Slicing, Quality of Service(QoS),Role of Network Slicing in eMBB,URLLC,mMTC,Industry 4.0,Healthcare, Smart Cities etc, Enhancing network slicing with AI, the role of edge computing in network slicing etc

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EXPERT SPEAKERS

Manish Himthani
Radio Sales Solutions Manager**, Nokia**

Technical Professional with 18 years work experience in Solution sales, ITIL Certified, Vendor Management, Network Design and Planning Expert, Network evolution, well versed with 2G,3G,4G & 5G Technology, Proven track record in driving the various projects

Saurabh Mittal
VP, Networks, **Bharti Airtel Limited**

VP, Networks with Bharti Airtel Limited and leads Standards and Technology Ecosystem including 6G related engagements. He has more than 26 yrs of wide ranging ICT experience with large complex networks across operators and suppliers in India. Saurabh has been instrumental in leading Airtel's 5G Open RAN program. He is Global Co-Chair of ORAN Project Group in Telecom Infra Project (TIP), Vice-Chair of Spectrum Group at Bharat 6G Alliance as well as member of several Government Committees and Industry Alliances and SDOs.

Deepak Soni,
Head 5G & Strategic Network Evolution**, Ericsson**

Head 5G & Strategic Network Evolution. Market Area South East Asia, Oceania & India at Ericsson. Seasoned leader with 24 years of experience at Ericsson, demonstrating expertise in 5G/ NW Evolution, solution sales, and MBB engagement. Proven track record in driving innovation, business development, and product management. Adept at value argumentation and team leadership

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