## 1-1/2022-NTI.Tx



दूरसंचार विभाग DEPARTMENT OF **TELECOMMUNICATIONS** 



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

Webinar on 'Latest Trend in Cellular Backhaul System' on 12<sup>th</sup> January, 2022 (1100 Hrs to 1330 Hrs.)

## Webinar Agenda

Inaugural Session (1100 - 1110)

1100 - 1105 : Welcome Address by Sh. Raju Sinha, DDG (Tx & NGS).

1105 – 1110 : Inaugural Address, by Sh. Un Srivastava, Director General, NTIPRIT

Technical Session (1110 - 1893)

- 1110 1150 : 5G Backhaul & Key Transport Requirements' by Mr. Vivek Dixit,
- 1150 1235 : 'Wireless & Optical Backhaul: Strategies & Evolution'
- 1235 1315 : 'Integrated Access and Baekhaul' by Ms. Neha Satak CEO and Founder Astrome Technologies.
- 1315 1328 : Question & Answer Session.

1328 – 1330 : Vote of Thanks by Sh. Subhash C Kesarwani, Director (Tx).

# Webinar Contents:

The webinar shall be covering following topics:

- Wireless & Optical Backhaul Strategies & Evolution
- Market Trends
- Integrated Access and Backhaul
- 5G Backhaul Challenges
- Key Transport requirements
- Advance Technologies & Solutions

Date:12th January , 2021 (Wed) Time: 11:00 Hrs to 13:30 Hrs Platform: Microsoft Teams Scan the QR Or Click here to register



https://tinyurl.com/RegWebCell Backhaul

Once you register, joining link will be shared on the email which you can use to join the webinar on the day of webinar. We will also email you the joining link on the provided email one day before webinar . Direct link to Join Webinar: <u>https://tinyurl.com/JoinwebCellBackhaul</u> or scan the QR code to join meeting directly

## 547798/2022/Tx and NGS



#### U. K. Srivastava Director General, NTIPRIT

Sh. U. K. Srivastava is an officer of Telecom Indian Service (ITS) of the Govt. of India and presently serving as Director Genera, NTIPRIT. He has over 35 years of rich experience in the field of Telecommunication and has led various units of DoT and also served TRAI. He also worked in ITU at Iraq and its HQ at Geneva.



#### Vivek Dixit GM Network Solutions, Ericsson

With 18+ years of industry experience Mr. Vivek is Expert in Telecommunication Transport Networks, Datacenter Solutions Mobile Packet Backbone & Network domain. He is currently working as GM - Network Solutions ,Ericsson with market South East Asia, area of Oceania & India. He has worked with various organizations like Fricsson. Huawei, Brocade, Alcatel-Lucent, Infosys & L&T Ltd. His expertise domain expanding from cutting-edge products and technologies like IP-MPLS, Segment Routing, Fronthaul, Mid-Haul, Backhaul Solutions, Enterprise & Datacenter Network Designing, Software Defined Networking (SDN) & Network Function Virtualization (NFV) . Graduated as Electronic & Telecommunication Engineer in 2002, he further completed his Executive Program from IIM-Lucknow.



#### Ajay Ajmani Nokia Networks

Telecom professional with 25 years of industry experience in widelv roles and varied capacities with Telecom Vendors across multiple wireless & wireline domains. Extensive experience of working with telecom vendors like Nokia, Huawei, Siemens Nokia Network, Siemens for Tier 1 operators like Bharti Airtel. Reliance JIO and RCOM, TTSL, TCL, BSNL, MTNL etc. Worked very closely in diverse areas such as GSM, UMTS, LTE, Transmission, Radio Access and OSS. His Telecom competencies includes Radio, Mobile Microwave, Backhaul. IP Transformation, Optical, IP/MPLS, FTTx, End-End IP transport,



#### Neha Satak CEO and Founder, Astrome Technologies

Ms. Neha Satak is a Senior Entrepreneur with over 15+ years of experience. She holds a PhD from Texas A&M University and a Master's in aerospace engineering from the IISc, Bengaluru . She worked as a Postdoctoral Research Associate at University of Florida in association with the Air Force Research lab, USA. Prior to Astrome. she co-founded two space companies: SPACE(IoM) and ECAPS(USA). She is the recipient of a number of awards and grants including the Amelia Earhart Fellowship and WEQ Fellow.

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