

450 MHz Alliance Conference

Pullmann Hotel
Helenenstraße 14
50667 Cologne

14th September 2022 – BALLROOM A

09:30 – 10:15 **Registration, coffee and exhibition**

10:15 – 10:30 **Welcome from 450connect & 450 MHz Alliance**

10:30– 11:15 **Global update**

- Gösta Kallner (450 MHz Alliance)
- Daniel Beaufort (450 MHz Alliance)

11:15 – 11:35 **LTE450 for critical infrastructures in Germany – update by 450connect**

- Sebastian Sichelschmidt (450connect)

11:35 – 11:55 **Status & Developments of Utility Connect**

- Arjan Olde Damink (Utility Connect)

11:55 – 12:30 **Panel discussion – global developments and opportunities in 410/450 spectrum**

- Participants: Georg Maunz (ArgoNET), Tero Pesonen (TCCA), Carsten Ullrich (450connect), Gösta Kallner (450 MHz Alliance/Monogoto)
- Moderator: Daniel Beaufort (450 MHz Alliance)

12:30 – 13:30 **Lunch break + networking in exhibition**

13:30 – 13:45 **Enhancing 450MHz ecosystem with Integrated SIM**

- Igor Tovberg (Sony), Nicolas Damour (Sierra Wireless), Steffen Steinmeier (Giesecke + Devrient)

13:45 – 14:00 **Presentations by device vendors**

- Virtual Access, Patrick Conway
- Intelliport, Balázs Herczeg

14:00 – 14:30 **Panel discussion – implementation of use cases for utilities within 410/450 networks**

- Participants: Theo Bongartz (Digicomm), Patrick Conway (Virtual Access), Heiko Noll (INSYS icom), Davide Nonis (Telit), Michael Pohl (DIGI)
- Moderator: Christian Freudenmann (450connect)

14:30 – 14:45 **LTE450 Infrastructure Antennas - A Rough Guide for Optimising Performance**

- Alan Spencer (Amphenol Procom)

14:45 – 15:15 **Coffee break + networking in exhibition**

15:15 – 15:25 **Presentation by antenna suppliers**

- Huber + Suhner, Karsten Kretzschmar
- Antenna Company, Yacouba Louh

15:25 – 16:00 **Panel discussion – diverse antenna ecosystem as enabler for applications**

- Participants: Karsten Kretzschmar (Huber + Suhner), Yacouba Louh (Antenna Company), Alan Spencer (Amphenol Procom)
- Moderator: Igor Virker (450 MHz Alliance)

16:00 – 16:45 **Panel discussion – trends and developments from perspective of infrastructure vendors**

- Participants: Dr. Christoph Bach (Ericsson), Noel Kirkaldy (Nokia), Fabien Petitgrand (ubiik), Bas Zwartkruis (ZTE)
- Moderator: Gösta Kallner (450 MHz Alliance)

16:45 – 17:00 **Session wrap-up**

19:00 – 24:00 **Networking dinner, PE303, Im Zollhafen 15-17, 50678 Cologne**



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15th September 2022 – ROOM DOM 1+2 (12th floor)

Standards & Regulatory Working Group (only for 450 MHz Alliance members)

10:00 – 13:00

Standards & Regulatory Working Group

- Daan Beaufort (450 MHz Alliance)
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