

Conference: Scaling up connected mobility: What's next for Germany & Europe?



📅 Thursday 24 October 2024
09:00 - 12:00am CEST

📍 Steigenberger Hotel

Opening Remarks: 5GAA Global Roadmap for Connected Mobility

9:00
9:10 Christoph Voigt, Chairman, 5GAA

Opening Remarks

9:10
9:25 TBC

5GAA's Vision for Connected & Automated Mobility in Europe

9:25
9:35 Johannes Springer, Director General, 5GAA

Road Safety: a Vision Zero for Europe: Saving Lives!

9:35
9:45 Wulf Hoffmann, Fédération européenne des Victimes de la Route (FEVR)

Session 1: Strategies for Efficient Scaling of Connected Mobility Using Cellular Networks

Exploring the Future of Vehicle-to-Network (V2N) Architecture

9:45
9:50 Friedhelm Ramme, Ericsson

Gaining Speed by Deploying Road User Warning Messages over Mobile Network (V2N)

9:50
9:55 Rainer Krumrein, Mercedes-Benz AG

Panel Discussion & Q&A: How can we scale-up digital data exchange between mobility actors to enhance road safety and connected mobility?

9:55
10:30 Tim Leinmüller, 5GAA - Friedhelm Ramme, Ericsson - Rainer Krumrein, Mercedes Benz -
Wulf Hoffmann, FEVR

Coffee break

Session 2: Exploring Vehicle Connectivity for Advanced & Automated Functionalities

An OEM Perspective: Shaping the Future of Automotive Connectivity

10:45
10:52 Joachim Goethel, BMW

Profiling 5G-V2X for Advanced Services

10:52
10:59 Peter Sossalla, Audi

Integration into ADS/Advanced Driver Assistance System (ADAS)

10:59
11:06 Andreas Schaller, Bosch

HD MAPS and Connectivity: A Critical Enabler for Automated Driving

11:06
11:13 Andrei Iordache, HERE

Panel Discussion: How can we leverage 5G-V2X and new connectivity enablers to deploy advanced services and automated driving?

11:15
11:50 Tim Leinmüller, 5GAA - Joachim Goethel, BMW - Peter Sossalla, Audi - Andreas Schaller, Bosch -
Andrei Iordache, HERE

Closing Remarks

10:52
10:59 Christoph Voigt, Chairman, 5GAA