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- I hereby register for the conference **Automotive Networks** on 23 November 2017 in Munich-Aschheim.
Conference Fee: € 650.–
Special price for subscribers of HANSER automotive € 590.–
Discounts for university staff are available on request. All prices plus German VAT.
- I hereby register for the Networking Event on 22 November 2017 (included in conference fee).

Participant

- Company address Private address
 Mr. Mrs.

First Name | Name _____

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www.nh-hotels.de/hotel/nh-muenchen-ost-conference-center | nhmuenchenost@nh-hotels.com**Conference Fee**€ 650.–
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The conference fee includes proceedings available for download, lunch, coffee breaks, refreshments as well as announced events or company visits. Participation in company visits is conditional. You will receive your name tag at the registration on-site. Hereby the name tag serves as authorization to call upon the benefits mentioned above.

Registration/Cancellation

Your registration is binding once a written confirmation is issued. This also applies to the participation in announced tours. With your signature, our terms and condition are accepted. Participants with billing address outside of Germany, Austria and Switzerland, please pay by credit card. You agree with your registration that you will be seen as a participant in any photos or videos. Cancellation of your registration must be in writing and, up to two weeks

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prior to the start of the event, is subject to a processing fee of € 100.– plus the statutory VAT. Individuals whose cancellation is postmarked after the deadline are required to pay the full registration fee. It is, of course, also possible for a colleague to use your registration if you cannot attend personally. Changes in the program are reserved by the organizers. Should the conference be canceled, the registration fee will be reimbursed in full. We will inform you immediately and transfer the paid fee back to your account. However, Hanser will not be liable for any other expenses incurred, such as travel, hotel, or others. The program is subject to changes.

AccommodationTravel and accommodation-stay are not included in the conference fee. Please book a room yourself. A limited number of rooms are available at a special rate. All information about the hotel can be found in the conference details at www.automotive-networks.com and further accommodation at www.hanser-tagungen.de/hrs**Journey**For your journey by train you can use the cost-efficient event ticket of »DB Vertrieb GmbH«. You can find detailed information about the offer on www.hanser-tagungen.de/DBSonderkonditionen. The offer is bookable under the hotline 0180 6311153 with the headword: »EW Medien«**Our detailed terms and conditions can be found at www.hanser-tagungen.de/agb**

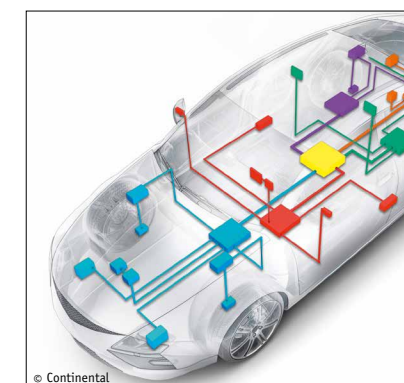
Automotive Networks

IVN technologies and E/E architecture
23 November 2017 in Munich/Germany

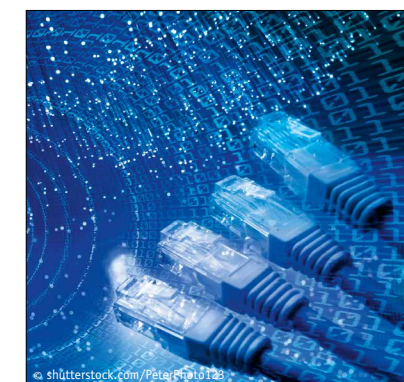
+ Trendsetting
panel discussion on
mono-technological
in-vehicle network

Discuss with OEMs, suppliers, semiconductor vendors and tool providers the future networks in vehicles – **specially about:**

- Trends in IVN technologies – 5G, Automotive Ethernet, CAN FD
- OEM views on challenges and solutions for future automotive networks
- Future E/E architecture between evolution and revolution
- Safety & Security in future automotive networks

**Presentations from**

5G Lab Germany | BMW Group | Continental | Daimler AG | Dr. Ing. h.c. F. Porsche AG | Elektrobit Austria GmbH | Jaguar Land Rover | Marvell Semiconductor | Thales Austria GmbH | Volvo Car Corporation

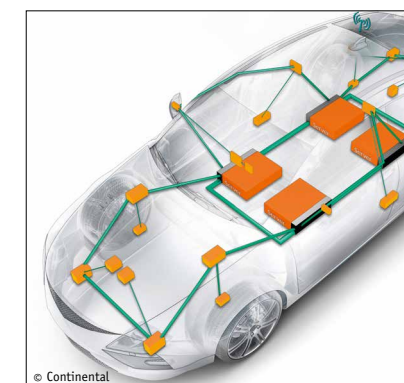


Organized by



Confirmed Exhibitors





Chairman and Program Committee

- Dr. Günter Reichart › formerly BMW Group (Chairman)
- Harald Eisele › Opel Automobile GmbH
- Dr. Kirsten Matheus › BMW Group
- Jürgen Röder › Continental
- Dr. Thomas Galla › Elektrobit
- Frank Kirschke-Biller › Ford-Werke GmbH
- Rüdiger Roppel › Dr. Ing. h.c. F. Porsche AG
- Christian Horst › Robert Bosch GmbH
- Dr. Marcel Wille › Volkswagen AG

Statements of Participants in 2016

»Highly recommended to attend.«

Peter Wagner, Valens Semiconductor

»Provides insight into latest topics in the field of automotive networks.«

Dr. Jürgen Löffler, AUDI AG

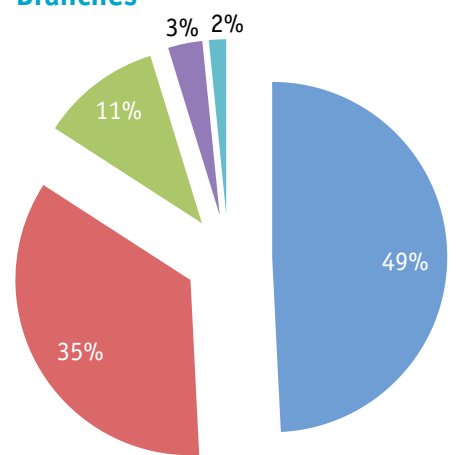
»Must-attend event and highly interesting conference for E/E architecture and in-vehicle networks. Well-known companies presenting current topics and trends.«

Andreas Hörting, Bosch Engineering GmbH



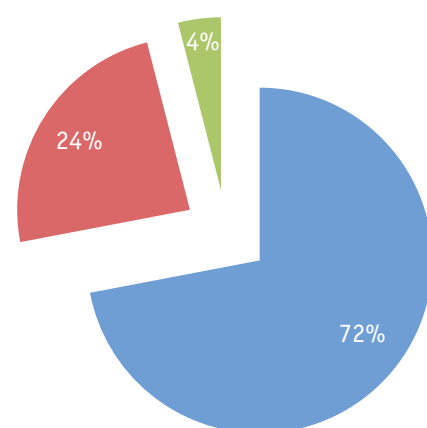
Who you will be meeting at the conference

Branches



- Automotive Construction and Suppliers
- Electrical Engineering/Electronics
- Software Development
- Universities/Research Institutes
- Other

Departments



- Research & Development, Construction
- Marketing, Sales, Distribution
- Production, Manufacturing, Quality Management

More information on exhibition & sponsoring: Christine Sieber | christine.sieber@hanser.de

Wednesday, 22 November 2017

Networking Event and Opening of the Exhibition

07.00 pm Location: nh Hotel Munich-Dornach

Dinner Speech: Security for Automotive Cyber Systems

Prof. Dr.-Ing. Hans-Joachim Hof › Technische Hochschule Ingolstadt, CARISSMA – Center of Automotive Research on Integrated Safety Systems and Measurement Area; INSicherheit – Ingolstädter Forschungsgruppe angewandte IT-Sicherheit

Thursday, 23 November 2017

08.30 am Registration and Welcome Coffee

09.00 am Welcome

Dr. Günter Reichart (Chairman)

Trends in IVN technologies

09.15 am **5G the Automotive Network**

Prof. Frank H. P. Fitzek, Professor and Chair of the Deutsche Telekom; Chair of Communication Networks Group at Technische Universität Dresden
Coordinating the 5G Lab Germany, Dresden

09.45 am **Introduction of CAN FD into the Next Generation of Vehicle E/E Architectures**

Dr. Marc Schreiner, Development Engineer Bus systems and transmission reliability › Daimler AG, Ulm

10.15 am **Automotive Ethernet from 10Mbps – 10Gbps**

Christopher Mash, Automotive Ethernet Director › Automotive Solutions Group, Marvell Semiconductor

10.45 am ☕ Coffee Break

11.20 am **Mono-technological In-Vehicle Network**

Dr. Karsten Wittmack, Manager Communication Technology › BMW AG, Munich

Panel Discussion

11.50 am **Panel Discussion: Will we have a mono-technological In-vehicle Network in the Future?**

Moderation: Dr. Kirsten Matheus, Ethernet & IVN Strategy › BMW AG, Munich

12.40 am 🍽️ Lunch

Future E/E Architecture between Evolution and Revolution

02.10 pm **IVN Technologies for Current and Future EE Architectures**

Hans Alminger, Director › Volvo Car Corporation, Göteborg, Sweden

02.40 pm **Automotive Plug & Play – from Theory to Implementation**

Dr. Michael Ziehensack, Director, Car Infrastructure Software › Elektrobit, Vienna, Austria
Hari Parmar, Project Lead Network Technologies › Jaguar Land Rover, Gaydon, England

Safety & Security in Future Automotive Networks

03.10 pm **Communication Integrity and Availability in Ground Transportation Systems**

Dr. Michael Paulitsch, Head of Base Systems and Product Line Manager Vital Platform › Thales, Vienna, Austria

03.40 pm ☕ Coffee Break

04.15 pm **Fail-Operational Systems based on Automotive Ethernet**

Dr. Martin Holzer, Senior Expert Functional Safety › Elektrobit, Vienna, Austria
Jürgen Röder, Head of Future in Vehicle Networks & Driving Functions › Continental, Regensburg

04.45 pm **Network Security for Service Oriented EE Architectures**

Dr. Christian Meineck, Architecture & IVN › Dr. Ing. h.c. F. Porsche AG, Weissach

05.15 pm **Conclusion and End of the Conference**