AUTOMOTIVE ETHERNET CONGRESS

24-26 March 2026
Science Congress
Center Munich

Call for Papers!

The twelfth Automotive Ethernet Congress will take two important developments into account: the strategic further development of vehicle architecture and new technical details in Automotive Ethernet. Current and future technology and product developments will continue to form the core of the congress program, the exhibition, and the workshops. AEC 2026 offers the opportunity to share and discuss new ideas relating to the implementation and use of Ethernet in vehicles and to adapt them for your own projects.

The **Automotive Ethernet Congress 2026** will provide technical papers, examples from real-life practice, workshops, and reports of experience.

Send us your suggestions on topics, such as the following:

- Architecture: the role of Ethernet in a software-centric Automotive Environment
- How to successfully implement Automotive Ethernet projects
- Physical layer: Solutions from 10 Mbit/s up to Multi-Gig
- AVB and TSN in practice: existing and new applications
- Safety and security: critical applications with Ethernet
- Test and measurement, tools
- Electromagnetic compatibility: from cable to compliance testing
- Ethernet for Agriculture vehicles, Truck and Trailer, Mining, others
- Asynchronous Ethernet (eg. IEEE 802.3dm)
- Remote Control Protocols (eg. OPEN Alliance TC18)
- New Software for Switches (OPEN Alliance TC19)
- OpenSource for Automotive Ethernet
- Other standardization efforts

www.automotive-ethernet-congress.de

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