

# DE0601 Road Vehicle Cybersecurity in context of ISO/SAE 21434 – Introduction

This training will support to lay a basis for the **understanding of Automotive Cybersecurity** which is one of the most important topics for the future of highly automated and connected vehicles.

It will provide **an introduction** and an understanding of the **ISO/SAE 21434**

**Prerequisites:** an understanding of engineering in road-vehicle industry (OEM, TIER1, TIER2) is recommended.

Notes:

- The training serves as a prerequisite for DE0603, DE0604 and DE0605

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## Who should attend?

- ◆ Automotive Cybersecurity responsible persons
- ◆ Functional Safety Engineers – who wants to understand how they are impacted by Cybersecurity
- ◆ Development Engineers (System, Hardware and Software)
- ◆ Product Managers
- ◆ Project Leaders of cybersecurity related development projects
- ◆ Process Managers
- ◆ Quality Managers

### Duration:

1 day (or in-house, jointly agreed, please contact us for more information)

### Language:

Depending on the participants the training will be given in German or English. The training material will be in English.

### Location:

*exida.com* GmbH office  
Prof.-Messerschmitt-Str. 1  
85579 Neubiberg / Germany  
or online

### Certificate:

Each participant gets a letter of attendance.

For more information, please contact:

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## Agenda and Content

- ▶ Awareness & Motivation
- ▶ Cybersecurity & Functional Safety
- ▶ Standards overview
- ▶ Cybersecurity Management
  - Organizational
  - Project dependent
  - Post-development related
- ▶ Concept Phase
- ▶ Product Development Phase

