Day 1 - Monday, May 4, 2020
5pm - 8pm

Presentation
- How Industry 4.0 will impact functional safety
- ASi and the certification process
Followed by dinner

Day 2 - Tuesday, May 5, 2020
8am - 5pm

Breakfast (8 - 9am)
- Welcome
- TUV – Our Services and Introduction to Functional Safety in Industrial Applications
- Application of these safety standards (ASi)
- Introduction to Cybersecurity in Industrial Application and the Effects on Functional Safety, the Cybersecurity certification schemes (S4S, Industrial Internet, IECEE CB & TUV schemes) and personnel trainings (TUV)
- Why does networking safety technology on AS-Interface assure compliance with worldwide safety guidelines? (ASi)

Lunch (12:30 - 1:30pm)
- Hands-on setup and configuration of a life AS-Interface system, discussing applications (ASi)
- Architectures of Safety Systems and Chains - Requirements (TUV)
- Benefits of combining non-safe and safe I/O on the same network (ASi)
- Software - Application Software and Functional Safety ... (TUV)
- Machinery safety as an integral part of the success of Industry 4.0 (ASi)
- Discuss your ideas, problems, and questions with experts from TUV and ASIInterface experts
- Closing Statements