

Functional Safety  
Certified Engineer Application

# Certificate FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

**Christian Besold**

has successfully completed the  
Functional Safety Certified Engineer Application Workshop  
and fulfils the qualification criteria for the  
Functional Safety Certified Engineer Application

## IEC 61511

- Functional Safety Management (FSM)
- Life Cycle Model – from concept through hazard and risk analysis up to decommissioning
- Design of Safety Instrumented Systems
- SIS Software and Documentation

**Certificate No.: A031\_01591/19**

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Valid to: 2022-06

TÜV NORD Systems GmbH & Co.KG

Functional Safety

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