

Functional Safety
Certified Engineer Application

## Certificate FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

## Frank Humpert

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\_01917/21

Date of issue:

2021-07

Valid to:

2024-07

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