

Functional Safety
Certified Engineer Application

Certificate

FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

Markus Holderbaum

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_01577/19

Date of issue: 2019-04

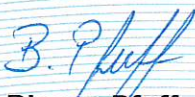
Valid to: 2022-04

TÜV NORD Systems GmbH & Co.KG

Functional Safety

Halderstraße 27

86150 Augsburg


Bianca Pfuff

