

Functional Safety
Certified Engineer Application

Certificate

FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

Rainer Labrenz

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_01397/18

Date of issue: 2018-12

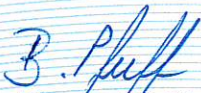
Valid to: 2021-12

TÜV NORD Systems GmbH & Co.KG

Functional Safety

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