

Functional Safety
Certified Engineer Application

Certificate

FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

Harald Lichtenwald

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

IEC 61511


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- 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
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