

Functional Safety  
Certified Engineer Application

# Certificate

## FSCEA

TÜV NORD Systems GmbH & Co. KG hereby certifies that

**Aden Sabrennas**

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\_02514/24**

Date of issue: 2024-07

Valid to: 2027-07

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