

Functional Safety
Certified Engineer Application

## Certificate

TÜV NORD Systems GmbH & Co. KG hereby certifies that

## **Bart Bredius**

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\_01874/20

Date of issue:

2020-09

Valid to:

2023-09

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