

Functional Safety  
Certified Engineer Development

# Certificate

## FSCED

TÜV NORD Systems GmbH & Co. KG hereby certifies that

**Dr. Sven Heiligenthal**

has successfully completed the  
Functional Safety Certified Engineer Development Workshop  
and fulfils the qualification criteria for  
**F**unctional **S**afety **C**ertified **E**ngineer **D**evelopment

## IEC 61508

- Module 1 - Functional Safety Management
- Module 2 - Hardware Level Implementation of IEC 61508
- Module 3 - Software Level Implementation of IEC 61508

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TÜV NORD Systems GmbH & Co.KG

Functional Safety

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