

Functional Safety  
Certified Engineer Machinery

# Certificate

## FSCEM

TÜV NORD Systems GmbH & Co. KG hereby certifies that

**Bernd Klein**


has successfully completed the  
Functional Safety Certified Engineer Machinery Workshop  
and fulfils the qualification criteria for the  
**F**unctional **S**afety **C**ertified **E**ngineer **M**achinery.

- Regular framework, vocabulary and application of the machinery directive
- Execution of an application example according to the machinery directive
- Conformity assessment, documentation and CE marking
- Overview of the harmonized standards IEC 62061 and ISO 13849

**Certificate No.: A031\_01815/20**

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Valid to: 2023-03

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