

# Certificate

## FS Eng (TÜV Rheinland)

Functional Safety Engineer (TÜV Rheinland)

**Application Area**

**Safety Instrumented Systems**

**ID-No.**

**# 15301 / 17**

**Certificate Owner**

**Roberto Romanelli**

Italy

**Course Provider**

TVC Functional Safety Services

**Training Contents**

Process Safety Risk / Layers of Protection  
International Safety Standards, Regulations, Enforcement  
Safety Integrity Level (SIL) Assignment Methodologies  
Safety Requirement Specifications (SRS) Development  
Safety Integrity Level (SIL) Verification Methodologies  
Management of Functional Safety  
SIS Design and Good Engineering Practices

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**Expiry Date**

October 2022



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