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Certificate

FS Eng (TÜV Rheinland)

Functional Safety Engineer (TÜV Rheinland)

Application Area

Safety Instrumented Systems

ID-No.

6807 /13

Certificate Owner

Josef Winkelmann

Germany

Course Provider

HIMA Paul Hildebrandt GmbH & Co KG

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

Issue Date

May 2013

Expiry Date

May 2018

Validity

This certificate is valid for 5 years.

Cologne, May 2013

Dipl.-Ing. Heinz Gall

TÜV Rheinland Industrie Service GmbH Automation and Functional Safety Am Grauen Stein 51105 Cologne - Germany Head of TÜV Rheinland Functional Safety Program

