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## Certificate

## FS Eng (TÜV Rheinland)

Functional Safety Engineer (TÜV Rheinland)

Application Area HW / SW Design

ID-No. # **13393/ 16** 

Certificate Owner Ralph Elshorst

Germany

Course Provider TÜV Rheinland Industrie Service GmbH

Training Contents Introduction to Functional Safety

International Standard IEC 61508

Management of Functional Safety acc. to IEC 61508-1

Hardware-Design:

Safety related characteristic values acc. to IEC 61508-2

Software Development: acc. to IEC 61508-3 Application of safety related bus-systems

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