



The manufacturer
may use the mark:



Revision 1.0 July 23, 2026
Surveillance Audit Due
August 01, 2029



Certificate / Certificat Zertifikat / 合格証

HORA 2409128 C001

exida hereby confirms that the:

Functional Safety Management System of

Holter Regelarmaturen GmbH & Co. KG
Schloß Holte-Stukenbrock, Germany

Has been assessed per the relevant requirements of:

IEC 61508 : 2010 Parts 1-2

and meets requirements providing a level of integrity to:

Systematic Capability: SC 3 (SIL 3 Capable)

Scope:

The scope of this certification is defined by IEC 61508 part 1 - 2, phase 9 – 10 of the Overall Safety Lifecycle including the realisation of E/E/PE Safety Related Hardware Systems. A documented audit of the Functional Safety Management System confirmed the compliance with the relevant requirements.

Restrictions:

This FSM certification only refers to the product engineering process as implemented in the process landscape of Holter Regelarmaturen GmbH & Co. KG. This FSM certification does not make any statement of the IEC 61508 compliance for any product of Holter Regelarmaturen GmbH & Co. KG.

The development process of a specific product shall be audited to ensure compliance with this certified FSM process.



Evaluating Assessor

Certifying Assessor

Systematic Capability: SC 3 (SIL 3 Capable)

Systematic Capability:

The Functional Safety Management system has met the requirements of Safety Integrity Level (SIL) 3. These are intended to achieve sufficient integrity against systematic errors of design by the manufacturer.

The following IEC 61508 objectives were subject to detailed auditing at Holter Regelarmaturen GmbH & Co. KG:

- FSM planning, including:
 - Safety Life Cycle definition
 - Scope of the FSM activities
 - Documentation
 - Activities and Responsibilities (Training and competence)
 - Configuration management
- Safety Requirement Specification – Product Requirement Specification
- Change and modification management
- Hardware architecture design - process, techniques and documentation
- Hardware design / probabilistic properties
- Hardware and system related V&V activities including documentation, verification
- Hardware-related operation, installation and maintenance requirements

The following documents are a mandatory part of certification:

Assessment Report: HORA Q24/09-128-C R001 V1R0



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