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IEC 61508 Functional Safety Assessment Project: Masoneilan 12400 Series Level Transmitter
Customer: GE Energy Avon, MA USA Contract No.: Q10/10-023 Report No.: GEE 10-10-023 R001
Version V1, Revision R1.1, September 17, 2013 Iwan van Beurden 61508 SIL 2 CAPABLE

61508 SIL 3 CAPABLE - DGFG

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exida offers services, tools, and training to help organizations meet regulatory requirements, achieve safe operations, and deliver results. We work closely with our customers to achieve high-impact, cost-effective solutions for their Functional Safety, Alarm Management, and IACS Cybersecurity challenges.

exida - Functional Safety Services, IACS Cybersecurity ...

Marketing has just approached the engineering department and says your new safety product must have SIL 3 Capable certification instead of SIL 2 to be successful. You are in the engineering group developing this new product. ... Since exida is the leading company for IEC 61508 certifications I suppose it was bound to happen.

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Each SIL rating (Levels 1-4) has different requirements to be met if a product is to achieve that SIL rating. For example, SIL 1 Systematic Capability rating, or SC 1, will have X number of requirements to be met, while a product that has a SIL 2 Systematic Capability rating, or SC 2, has to still meet all of the SIL 1 requirements (X), while also meeting the additional SIL 2 requirements.

exida explains Blog

61508 SIL 3 CAPABLE ... Iwan van Beurden www.exida.com Page 2 of 16 Management Summary
This report summarizes the results of the functional safety assessment according to IEC 61508 carried out on the: ... of SIL 2 for random integrity @ HFT=1 and SIL 3 for systematic integrity.

Logic solver passes SIL 3 safety certification

For your spring return actuator applications, these valves are proven in use and have undergone 3rd party evaluation by Exida per IEC 61508 Parts 1 & 2. Most of the ASCO 314, 316, 320, 327, 551, and 553 series valves are SIL 3 capable, certified by Exida.

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Safety Trip Alarm SIL2- and SIL3-Certified to IEC 61508. The STA Safety Trip Alarm from Moore Industries has been certified by exida for Safety Instrumented Systems to IEC 61508:2010 for systematic integrity up to SIL 3 and for random integrity up to SIL 2. This content was submitted directly to this website by the supplier.

Certificate / Certificat Zertifikat - Emerson Electric

Accredited global certification company, exida, has certified Moore Industries' STA logic solver for functional safety, ensuring that it meets the functional safety requirements for Safety Integrity Level (SIL) 3 capable per IEC 61508. exida's certifying assessor Iwan van Beurden cited Moore Industries' strong development process in the evaluation.

IEC 61508 Assessment - Exida - MAFIADOC.COM

Effective Compliance with IEC 61508 When Selecting Solenoid Valves for Safety Systems by David Park and George Wahlers. Introduction Regulatory modifications in 2010 have raised important issues in design and use of indus- ... be SIL 2 capable with that same HFT of 1. SFF =

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Safety Trip Alarm SIL2- and SIL3-Certified to IEC 61508 ...

Page 1 of 2 EAS 1606010 C002 exida hereby confirms that the: Place embossed seal here for originals, lining it up at the bottom Has been assessed per the relevant requirements of: IEC 61508 : 2010 Parts 1-7 and meets requirements providing a level of integrity to: Systematic Capability: SC 3 (SIL 3 Capable) Random Capability: Type A, Route 2 H ...

IEC 61508 - Wikipedia

evaluation by Exida per IEC 61508 Parts 1 & 2. All 6 series are certified SIL 3 capable. Individual pilot valves are most commonly used in 1-out-of-1 and 1-out-of-2 voting architectures but can be easily piped into a 2-out-of-2 configuration. ASCO pilot valves are used as the primary device for process

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Effective Compliance with IEC 61508 When Selecting ...

ROS 11-07-062 R005 V4R0 2051 IEC 61508 Assessment.docx T-034 V5R4 exida 80 N. Main St, Sellersville, ... This means that the 2051 Pressure Transmitter with 4-20mA HART is capable for use in SIL 2 ... 4 IEC 61508 Functional Safety Assessment Scheme ...

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How to Decode an exida IEC 61508 Certificate: Part 2. ... Marketing has just approached the engineering department and says your new safety product must have SIL 3 Capable certification instead of SIL 2 to be ... exida explains. The exida explains blog has been around for over five years and gives expert and sometimes candid insight into the ...

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IEC 61508 certification programs are being offered globally by several well recognized CBs including exida, TÜV Rheinland, TÜV Sud, and TÜV Nord. Most certifications of currently manufactured automatic protection equipment (sensors, logic solvers, and final element devices) have been completed by exida and TÜV Rheinland.

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through an audit against the requirements of IEC 61508. - exida-certification reviewed and

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assessed a detailed Failure Modes, Effects, and Diagnostic Analysis (FMEDA) of the device to document the hardware architecture and failure behavior. The functional safety assessment was performed to the requirements of IEC 61508, SIL 3

Functional Safety Solutions for the Process Control Industry

Founded by the world's top reliability and safety experts, exida is a certification and knowledge company specializing in automation system safety, security, and availability. Companies around the world turn to exida for help and guidance related to functional safety, alarm management, and ISA/IEC-62443 based ICS cybersecurity products and services.

Functional Safety - ASCO Capabilities & Expertise

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