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A Common
Development

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Process for IEC

61508 and IEC

62443 IEC 61508

Software

Development

Processes - exida

Webinar ~~IEC 61508~~

~~2010 What's New~~

~~and How Does it~~

~~Affect Me How Do~~

Architectural

Constraints For a

Device Affect Its

Safety? Probability

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for Functional Safety

Engineers

(IEC 61508 Online

Course) IEC 61508:

SIL Certification

Expectations

SIS 101 : The

Basics of Functional

Safety (2017) It ' s

All About PFDavg!

Safety Integrity

Level (SIL):

Understanding the

How, Why, and

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What IEC 61511 -

SIF Verification,
Engineering Tools

Back To Basics –
Systematic

Capability,
Architectural

Constraints and
PFD? Oh my! SIF

Verification --

Scaling the Three

Barriers IEC 61508

Safety Integrity

Levels

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Understanding SIL

Measuring

Reliability Safety

Manager SC: A

Modern, Scalable

SIL 3 Safety

Platform SIL

ASSESSMENT

RISK GRAPH and

LOPA - iFluids

Training Video

What is Functional

Safety and a Safety

Instrumented

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~~System? SI~~ Exida

Verification

Equation Derivation

Serial and parallel
reliability

calculations ~~Intro to~~

~~SIS Lunch and~~

~~Learn What is a~~

~~Safety~~

~~Instrumented~~

~~System? Functional~~

Safety: An IEC

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Compliant

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Development

Process My TOP 10

List For

Certification

(IEC62443,

IEC61511,

IEC61508)

~~HAZOP Methods~~

~~and Examples~~

~~Mechanical Product~~

~~IEC 61508~~

~~Certification IEC~~

~~61508 Certification~~

~~of Safety~~

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Equipment IEC

61511 - Process

Hazard Analysis,

Engineering Tools

Back To Basics—

How Does a

Product Achieve

SIL and How is it

Used? IEC 61511—

LOPA, Engineering

Tools 61508 Sil 2

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The Masoneilan

12400 Series level

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Transmitter has
been assessed per
IEC 61508 to the
following levels:
SIL 2 capability,
single use
(Hardware Fault
Tolerance = 0) The
development
procedures were
assessed as
suitable for use in
applications with a
maximum Safety

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Integrity Level of
SIL 2 according to
IEC 61508.

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The SST is an
exida approved four-
wire SIL 2 capable
isolator that
provides superior
noise rejection and
full three-way
isolation with HART

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pass-through Exida
capability.

Additionally, the input to the SST can be wired in the field as an active input (applies power to the two-wire field transmitter) or passive input.

IEC 61508 Certified
SIL 2 Capable

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Signal Isolator

How to Decode an
exida IEC 61508
Certificate: Part 2.

Steve Close

Thursday, October
04, 2012 . Click

here to read Part 1.

Now that you know
the step-by-step
process of product
certification, now
let ' s take a look at
the actual

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information on the certificate. In the left panel (gray background) you will find an exida certification logo. The logo contains information on the standard used for ...

How to Decode an
exida IEC 61508
Certificate: Part 2 |
exida

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SIL 2 Capability:

The product has met manufacturer design process requirements of Safety Integrity Level (SIL) 2.

These are intended to achieve sufficient integrity against systematic errors of design by the manufacturer.

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DET 11-02-049

C001 V1R1 IEC

61508 Assessment

UD10

The functional safety assessment was performed to the requirements of IEC 61508, SIL 3.

A full IEC 61508 Safety Case was prepared, using the exida

SafetyCaseDB tool,

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and used as the primary audit tool. Hardware process requirements and all associated documentation were reviewed.

Environmental test reports were reviewed. Also the user documentation (safety manual) was reviewed. The results of ...

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IEC 61508

Assessment - exida

If the QMS meets
the requirements of
61508 a SIL

Capability rating is
issued. The rating
achieved depends
on the effectiveness
of your QMS. The
IEC 61508

certificate indicates
the systematic

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Capability of a
product. SIL based
on Systematic
Capability e.g. SC3
(SIL 3 Capable)

The equipment
used to implement
any safety function
must be designed
using procedures
intended to prevent
systematic ...

Back to Basics 14 -

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Systematic Exida

Capability | exida

2 61508 Sil 3

Capable Exida.

Functional Safety:

An IEC 61508 SIL

3 Compliant

Development

Process Functional

Safety: An IEC

61508 SIL 3

Compliant

Development

Process by exida 6

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years ago 1 hour,

22 minutes 27,273

views [www., exida ,](http://www.exida.com)

.com This webinar

provides developers

of safety application

products with an

61508 Sil 3 Capable

Exida -

[static.naimaudio.co](http://static.naimaudio.com)

m

IEC 61508

Functional Safety

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Assessment Exida

Project: Flowserve
Limitorque MXa
Electronic Valve
Actuator and Option
Boards . Customer:
Flowserve
Limitorque .
Lynchburg, VA .
USA . Contract No.:
Q08/10-12 . Report
No.: FLO 08-10-12
R002 Version V2,
Revision R2,

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September 18, 2013

Iwan van
Beurden . 61508
SIL 3 CAPABLE

61508 SIL 3
CAPABLE - exida
The functional
safety assessment
was performed to
the requirements of
IEC 61508, SIL 2
and SIL 3. This
product was

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Previously Certified

to IEC 61508 SIL 2
and SIL 3,

depending upon its
configuration, by
TÜV Nord (Report
No.:

SAS-136/2006T)
and exida.

61508 SIL 3

CAPABLE - exida

Duration: 2 Days.

The FSP Exam (SIL

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Verification with
exSILentia

Specialty): The
exida Functional
Safety Practitioner
(FSP) program is a
certificate program
that provides
confirmation that an
attendee shows
competency by
retaining the
knowledge
presented in this

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Course. The FSP

program also provides an analysis of where the candidate ' s strengths and weaknesses lie, helping participants judge ...

exida UK -
Functional Safety
Services, ICS
Cybersecurity ...

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Kindly say, the
61508 sil 2 capable
exida is universally
compatible with any
devices to read

Functional safety of
machine controls-
Hauke, M.

2019-08-20 The
EN ISO 13849-1
standard, “ Safety of
machinery – Safety-
related parts of
control systems ” ,

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contains provisions governing the design of such parts. This report is an update of BGIA Report 2/2008e of the same name. It describes the ...

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Exida | datacenterdynamics.com

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CAPABLE - exida

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Ensuring that operations are safe, equipment is available, and operational goals are met has been our mission for the past 20 years. exida works closely with our customers to achieve high-impact, cost-effective solutions for their Functional

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Safety, Alarm

Management, and
IACS Cybersecurity
challenges. As
experts in safety,
availability, and
security, we bring a
...

61508 Sil 3 Capable
Exida - builder2.hpd-
collaborative.org
Founded by the
world ' s top

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reliability and Exida

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,

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Capable Exida,
alarm management,
and ISA/IEC-62443
based ICS
cybersecurity
products and
services. Learn
More About Us.
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Home Page - exida
- Functional Safety
Services, IACS ...
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CAPABLE ... Iwan

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van Beurden Exida

www.exida.com

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Management

Summary This

report summarizes

the results of the

functional safety

assessment

according to IEC

61508 carried out

on the: Mark VIe

PPRA Protection

Module The

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Functional safety
assessment

performed by exida
consisted of the
following activities:

- exida assessed
the development
process used by GE
Energy through an

...

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CAPABLE - exida
through an audit

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Against the Exida requirements of IEC 61508. - exida-certification reviewed and assessed a detailed Failure Modes, Effects, and Diagnostic Analysis (FMEDA) of the device to document the hardware architecture and failure behavior.

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The functional safety assessment was performed to the requirements of IEC 61508, . SIL 3

61508 SIL 3

CAPABLE - DGFG

by John Yozallinas,

CFSE; Thursday,

April 14, 2011 ;

Certification;

Stepping stones to

SIL 3. Imagine.

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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.

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Exida

- exida assessed the systematic capability through an analysis of proven-in-use data and creation of a detailed safety case against the requirements of IEC 61508. - exida reviewed and assessed detailed Failure Modes,

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Effects, and Exida

Diagnostic D

Analysis (FMEDA)

of the devices to

document the

hardware

architecture and

failure behavior.

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