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International Standard IEC 61511-1 has been prepared by subcommittee 65A: System aspects, of IEC technical committee 65: Industrial-process measurement and control. The text of this standard is based on the following documents: FDIS Report on voting 65A/368/FDIS 65A/372/RVD.

INTERNATIONAL IEC STANDARD 61511-1

IEC 61511-1:2016 is available as IEC 61511-1:2016 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 61511-1:2016 gives requirements for the specification, design, installation, operation and maintenance of a safety instrumented system (SIS), so that it can be confidently entrusted to achieve or maintain a safe state of the process.

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IEC standard 61511 is a technical standard which sets out practices in the engineering of systems that ensure the safety of an industrial process through the use of instrumentation. Such systems are referred to as Safety Instrumented Systems. The title of the standard is "Functional safety - Safety instrumented systems for the process industry sector".

[IEC 61511 - Wikipedia](#)

IEC 61511-1 has been developed as a process sector implementation of IEC 61508:2010. The contents of the corrigendum of September 2016 have been included in this copy. This consolidated version consists of the first edition (2004), its amendment 1 (2009) and its amendment 2 (2017).

[IEC 61511-1 Ed. 2.1 en:2017 - Functional safety - Safety ...](#)

IEC 61511-1 Edition 2.1 2017-08 CONSOLIDATED VERSION Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and application programming . INTERNATIONAL ELECTROTECHNICAL COMMISSION . ICS 13.110; 25.040.01 ISBN 978-2-8322-4752-5

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IEC 61511 Ed2 is the Functional Safety standard for the process industry One of the objectives of IEC 61508 is to provide a framework for the development of industry sector international standards regarding functional safety.

[What is IEC61511? - The 61508 Association](#)

S84 / IEC 61511 Standard for Safety Instrumented Systems IEC 61511 is a technical standard which sets out practices in the engineering of systems that ensure the safety of an industrial process through the use of instrumentation. Such systems are referred to as Safety Instrumented Systems.

S84 / IEC 61511 Standard for Safety Instrumented Systems

Standard IEC 61511 Since 2002, two new specific standards were introduced, IEC 61511 for the process industries (Oil & Gas, Chemistry, Power, Pharmacy, Paper, Food and Beverages, Water, etc.), and IEC 62061 for machinery safety. Both make direct reference to IEC 61508. IEC 61511 was published in 2003 and the last update is from 2016.

International Safety Standards for Process Industry

This International Standard is process industry specific within the framework of IEC 61508 (see Annex A of IEC 61511-1). This International Standard sets out an approach for safety lifecycle activities to achieve these minimum standards. This approach has been adopted in order that a rational and consistent technical policy be used.

INTERNATIONAL IEC STANDARD 61511-3

International Standard IEC 61511-1 has been prepared by subcommittee 65A: System aspects, of IEC technical committee 65: Industrial-process measurement, control and automation. This second edition cancels and replaces the first edition published in 2003. This edition constitutes a technical revision.

Edition 2.0 2016-02 INTERNATIONAL STANDARD NORME ...

of the IEC 61508 series. This International Standard sets out an approach for safety lifecycle activities to achieve these minimum standards. This approach has been adopted in order that a rational and consistent technical policy is used. The objective of this standard is to provide guidance on how to comply with IEC 61511-1.

INTERNATIONAL IEC STANDARD 61511-2

IEC 61511-1:2003(E) This is a free 10 page sample. Access the full version online.

INTERNATIONAL IEC STANDARD 61511-1 - SAI Global

International Standard IEC 61511-2 has been prepared by subcommittee 65A: System aspects, of IEC technical committee 65: Industrial-process measurement and control. The text of this standard is based on the following documents:

INTERNATIONAL IEC STANDARD 61511-2

This International Standard sets out an approach for safety lifecycle activities to achieve these minimum standards. This approach has been adopted in order that a rational and consistent technical policy is used. The objective of this standard is to provide guidance on how to comply with IEC 61511-1.

Edition 1.0 INTERNATIONAL STANDARD NORME INTERNATIONALE

b) applies when equipment that meets the requirements of IEC 61508, or of 11.5 of IEC 61511-1, is integrated into an overall system that is to be used for a process sector application but does not apply to manufacturers wishing to claim that devices are suitable for use in safety instrumented systems for the process sector (see IEC 61508-2 and IEC 61508-3);

AS IEC 61511.1-2004 (R2015) | Functional safety - Safety ...

IEC 61511-1 PDF - INTERNATIONAL STANDARD. IEC. First edition. Functional safety — Safety instrumented systems for the process industry sector — Part 1. IEC FUNCTIONAL

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This British Standard reproduces verbatim IEC 61511-1:2003 and implements it as the UK national standard.

Functional safety — Safety instrumented systems for the ...

INTERNATIONAL STANDARD IEC 61511-2 First edition 2003-07 Functional safety — Safety instrumented systems for the process industry sector — Part 2: Guidelines for the application of IEC 61511-1 Reference number IEC 61511-2:2003(E)