Managing risk in projects - Application guidelines



EESTI STANDARDI EESSÕNA

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EUROPEAN STANDARD

EN 62198

NORME EUROPÉENNE **EUROPÄISCHE NORM**

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English version

Managing risk in projects -**Application guidelines**

(IEC 62198:2013)

Gestion des risques liés à un projet -Lignes directrices pour l'application (CEI 62198:2013)

Risikomanagement für Projekte -Anwendungsleitfaden (IEC 62198:2013)

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 56/1529/FDIS, future edition 2 of IEC 62198, prepared by IEC/TC 56 "Dependability" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62198:2014.

The following dates are fixed:

document have to be withdrawn

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2014-10-01
•	latest date by which the national	(dow)	2017-01-01

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60812 NOTE Harmonized as EN 60812.
IEC/ISO 31010 NOTE Harmonized as EN 31010.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an in applies.	nternational pu	blication has been modified by common modification	s, indicated by (mod), th	ne relevant EN/HD
<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	Year
ISO 31000		Risk management - Principles and guidelines		-

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INTRODUCTION

Every project involves uncertainty and risk. Project risks can be related to the objectives of the project itself or to the objectives of the assets, products or services the project creates. This International Standard provides guidelines for managing risks in a project in a systematic and consistent way.

Risk management includes the coordinated activities to direct and control an organization with regard to risk. ISO 31000, *Risk management – Principles and guidelines*, describes the principles for effective risk management, the framework that provides the foundations and organizational arrangements for designing, implementing, monitoring, reviewing and continually improving risk management throughout an organization and a process for managing risk that can be applied to all types of risk in any organization. This standard shows how those general principles and guidelines apply to managing uncertainty in projects.

This standard is relevant to individuals and organizations concerned with any or all phases in the life cycle of projects. It can also be applied to sub-projects and to sets of inter-related projects and programmes.

The application of this standard needs to be tailored to each specific project. Therefore, it is considered inappropriate to impose a certification system for risk management practitioners.

not i elpful ii. The guidance provided in this standard is not intended to override existing industry-specific standards, although the guidance can be helpful in such instances.