



# SLOVENSKI STANDARD

## SIST EN 60300-1:2002

01-september-2002

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### Dependability management - Part 1: Dependability programme management (IEC 60300-1:1993)

Dependability management -- Part 1: Dependability programme management

Zuverlässigkeitsmanagement -- Teil 1: Management für Zuverlässigkeitsprogramme

Gestion de la sûreté de fonctionnement -- Partie 1: Gestion du programme de sûreté de fonctionnement

**ITeH STANDARD PREVIEW**  
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Ta slovenski standard je istoveten z: **EN 60300-1:1993**

SIST EN 60300-1:2002  
<https://standards.iteh.ai/catalog/standards/sist/27861252-6897-4b15-9ab9-e80c1da84a1e/sist-en-60300-1-2002>

#### **ICS:**

03.120.01	Kakovost na splošno	Quality in general
21.020	Značilnosti in načrtovanje strojev, aparatov, opreme	Characteristics and design of machines, apparatus, equipment

**SIST EN 60300-1:2002**

**en**

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EUROPEAN STANDARD

EN 60300-1

NORME EUROPEENNE

EUROPÄISCHE NORM

July 1993

UDC 621.3-192

Descriptors: Dependability, management, reliability, maintainability,  
maintenance support, hardware, software

## ENGLISH VERSION

Dependability management  
Part 1: Dependability programme management  
(IEC 300-1:1993)

Gestion de la sûreté de  
fonctionnement  
Partie 1: Gestion du programme  
de sûreté de fonctionnement  
(CEI 300-1:1993)

Zuverlässigkeitsmanagement  
Teil 1: Management für  
Zuverlässigkeitsprogramme  
(IEC 300-1:1993)

## iTeh STANDARD PREVIEW

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This European Standard was approved by CENELEC on 1993-07-06.  
CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations  
which stipulate the conditions for giving this European Standard the status of  
a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards  
may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German).  
A version in any other language made by translation under the responsibility of  
a CENELEC member into its own language and notified to the Central Secretariat  
has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium,  
Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg,  
Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

## CENELEC

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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

### FOREWORD

The text of document 56(CO)189, as prepared by IEC/TC 56: Dependability, in close collaboration with ISO/TC 176/SC 2: Quality systems, was submitted to the IEC-CENELEC parallel vote in February 1992.

The reference document was approved by CENELEC as EN 60300-1 on 6 July 1993.

The following dates were fixed:

- latest date of publication of  
an identical national standard (dop) 1994-07-01
- latest date of withdrawal of  
conflicting national standards (dow) 1994-07-01

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.

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### ENDORSEMENT NOTICE

[https://standards.iteh.ai/catalog/standards/sist/27861232-6897-4b15-](https://standards.iteh.ai/catalog/standards/sist/27861232-6897-4b15-9ab9-e80c1da84a1e/sist-en-60300-1-2002)

The text of the International Standard IEC 300-1:1993 was approved by CENELEC as a European Standard without any modification.

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## ANNEX ZA (normative)

OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD  
WITH THE REFERENCES OF THE RELEVANT EUROPEAN PUBLICATIONS

When the international publication has been modified by CENELEC common modifications, indicated by (mod), the relevant EN/HD applies.

IEC Publication	Date	Title	EN/HD	Date
50(191)	1990	International Electrotechnical Vocabulary (IEV) Chapter 191 - Dependability and quality of service	-	-
300-2	-	Dependability management Part 2: Dependability programme elements and tasks (future publication under consideration)	-	-

Other publications quoted:

ISO 8302	1986	Quality - Vocabulary		
ISO 9001	1987	Quality systems - Model for quality assurance in design/development, production, installation and servicing	EN 29001	1988
ISO 9002	1987	Quality systems - Model for quality assurance in production and installation	EN 29002	1989
ISO 9003	1987	Quality systems - Model for quality assurance in final inspection and test	EN 29003	1989
ISO 9004	1987	Quality management and quality system elements - Guidelines	EN 29004	1988

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INTERNATIONAL  
STANDARD

ISO  
9000-4

NORME  
INTERNATIONALE

IEC/CEI  
300-1

First edition  
Première édition  
1993-04

ISO 9000-4

IEC 300-1

Quality management  
and quality assurance  
standards –

Dependability  
management –

Part 4:  
Guide to dependability  
programme management

Part 1:  
Dependability  
programme management

(standards.iteh.ai)

ISO 9000-4

CEI 300-1

Normes pour la gestion  
de la qualité et  
l'assurance de la  
qualité –

Gestion de la sûreté de  
fonctionnement –

Partie 4:  
Guide de gestion du  
programme de sûreté  
de fonctionnement

Partie 1:  
Gestion du programme  
de sûreté de  
fonctionnement

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**DEPENDABILITY MANAGEMENT –  
Part 1: Dependability programme  
management**

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

**QUALITY MANAGEMENT AND  
QUALITY ASSURANCE STANDARDS –  
Part 4: Guide to dependability  
programme management**

FOREWORD

**IEC 300-1/ISO 9000-4**

IEC (the International Electrotechnical Commission) and ISO (the International Organization for Standardization) form the specialized system for worldwide standardization. National bodies that are members of IEC or ISO participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. IEC and ISO committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with IEC and ISO, also take part in the work.

SIST EN 60300-1:2002

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Draft International Standards are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75% of the national bodies casting a vote.

International Standard IEC 300-1/ISO 9000-4 was developed by IEC/TC 56: Dependability, in close collaboration with ISO/TC 176/SC 2: Quality systems.

Terms and definitions specific to dependability management are included in this International Standard. It is expected that harmonized terms and definitions will be included in future editions of this International Standard and of ISO 8402: Quality - Vocabulary.

This first edition cancels and replaces publication IEC 300 (1984).

The text of this standard is based on the following documents:

DIS	Report on the voting
56(CO)189	56(CO)200

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.