



National Standards Authority of Ireland

STANDARD

I.S. EN 60300-2:2004

ICS 03.100.40
03.120.01

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**DEPENDABILITY MANAGEMENT PART 2:
GUIDELINES FOR DEPENDABILITY
MANAGEMENT (IEC 60300-2:2004)**

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on:
June 11, 2004*

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 60300-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2004

ICS 03.100.40; 03.120.01

Supersedes EN 60300-2:1996

English version

Dependability management
Part 2: Guidelines for dependability management
(IEC 60300-2:2004)

Gestion de la sûreté de fonctionnement
Partie 2: Lignes directrices pour la gestion
de la sûreté de fonctionnement
(CEI 60300-2:2004)

Zuverlässigkeitsmanagement
Teil 2: Leitfaden zum
Zuverlässigkeitsmanagement
(IEC 60300-2:2004)

This European Standard was approved by CENELEC on 2004-04-01. 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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, 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 56/913/FDIS, future edition 2 of IEC 60300-2, prepared by IEC TC 56, Dependability, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60300-2 on 2004-04-01.

This European Standard supersedes EN 60300-2:1996.

Significant technical changes with regard to EN 60300-2:1996 are:

- a) structural and terminological alignment with ISO;
- b) focus on system processes;
- c) provision of additional guidelines in annexes to facilitate applications.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2005-01-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2007-04-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60300-2:2004 was approved by CENELEC as a European Standard without any modification.

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

| | | |
|----------------|------|--|
| IEC 60300-1 | NOTE | Harmonized as EN 60300-1:2003 (not modified). |
| IEC 60300-3-12 | NOTE | Harmonized as EN 60300-3-12:2004 (not modified). |
| IEC 60812 | NOTE | Harmonized as HD 485 S1:1987 (not modified). |
| IEC 61025 | NOTE | Harmonized as HD 617 S1:1992 (not modified). |
| IEC 61164 | NOTE | Harmonized as EN 61164:2004 (not modified). |
| ISO 9000 | NOTE | Harmonized as EN ISO 9000:2000 (not modified). |

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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

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

| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|--------------|-------------|
| IEC 60300-3-1 | 2003 | Dependability management Part 3-1: Application guide - Analysis techniques for dependability - Guide on methodology | - | - |
| IEC 61014 | 1989 | Programmes for reliability growth | - | - |
| ISO/IEC 15026 | 1998 | Information technology - System and software integrity levels | - | - |

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