



National Standards Authority of Ireland

STANDARD

I.S. EN 60300-3-14:2004

ICS 03.100.40

03.120.01

**DEPENDABILITY MANAGEMENT PART 3-14:
APPLICATION GUIDE - MAINTENANCE AND
MAINTENANCE SUPPORT (IEC
60300-3-14:2004)**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800

Fax: (01) 807 3838

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EUROPEAN STANDARD

EN 60300-3-14

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 03.100.40; 03.120.01

English version

**Dependability management
Part 3-14: Application guide -
Maintenance and maintenance support
(IEC 60300-3-14:2004)**

Gestion de la sûreté de fonctionnement
Partie 3-14: Guide d'application -
Maintenance et support de maintenance
(CEI 60300-3-14:2004)

Zuverlässigkeitsmanagement
Teil 3-14: Anwendungsleitfaden -
Instandhaltung und
Instandhaltungsbereitschaft
(IEC 60300-3-14:2004)

This European Standard was approved by CENELEC on 2004-05-01. 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 56/929/FDIS, future edition 1 of IEC 60300-3-14, prepared by IEC TC 56, Dependability, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60300-3-14 on 2004-05-01.

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) 2005-02-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-05-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60300-3-14:2004 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

| | | |
|----------|------|------------------------------------------------|
| ISO 9000 | NOTE | Harmonized as EN ISO 9000:2000 (not modified). |
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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 60300-1 | 2003 | Dependability management Part 1: Dependability management systems | EN 60300-1 | 2003 |
| IEC 60300-2 | 2004 | Part 2: Guidelines for dependability management | EN 60300-2 | 2004 |
| IEC 60300-3-2 | - ¹⁾ | Part 3: Application guide Section 2: Collection of dependability data from the field | - | - |
| IEC 60300-3-3 | - ¹⁾ | Part 3-3: Application guide - Life cycle costing | - | - |
| IEC 60300-3-10 | - ¹⁾ | Part 3-10: Application guide - Maintainability | - | - |
| IEC 60300-3-11 | - ¹⁾ | Part 3-11: Application guide - reliability centered maintenance | - | - |
| IEC 60300-3-12 | - ¹⁾ | Part 3-12: Application guide - Integrated logistic support | EN 60300-3-12 | 2004 ²⁾ |
| IEC 60706-3 | - ¹⁾ | Guide on maintainability of equipment Part 3: Sections Six and Seven - Verification and collection, analysis and presentation of data | - | - |
| IEC 60706-5 | - ¹⁾ | Part 5 - Section 4: Diagnostic testing | - | - |
| IEC 60812 | - ¹⁾ | Analysis techniques for system reliability - Procedure for failure mode and effects analysis (FMEA) | HD 485 S1 | 1987 ²⁾ |
| IEC 61025 | - ¹⁾ | Fault tree analysis (FTA) | HD 617 S1 | 1992 ²⁾ |
| IEC 61649 | - ¹⁾ | Goodness-of-fit tests, confidence intervals and lower confidence limits for Weibull distributed data | - | - |

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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