



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 62347:2007**

ICS 03.120.01

**GUIDANCE ON SYSTEM DEPENDABILITY  
SPECIFICATIONS (IEC 62347:2006 (EQV))**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 62347**

March 2007

ICS 03.120.01

English version

**Guidance on system dependability specifications  
(IEC 62347:2006)**

Lignes directrices  
pour les spécifications de sûreté  
de fonctionnement des systèmes  
(CEI 62347:2006)

Anleitung zur Spezifikation  
der Zuverlässigkeit von Systemen  
(IEC 62347:2006)

This European Standard was approved by CENELEC on 2007-03-01. 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

**CENELEC**

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

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## Foreword

The text of document 56/1138/FDIS, future edition 1 of IEC 62347, prepared by IEC TC 56, Dependability, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62347 on 2007-03-01.

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) 2007-12-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2010-03-01

Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 62347:2006 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 60300-2	NOTE Harmonized as EN 60300-2:2004 (not modified).
IEC 61069	NOTE Harmonized in EN 61069 series (not modified).
IEC 61069-1	NOTE Harmonized as EN 61069-1:1993 (not modified).
ISO 9000	NOTE Harmonized as EN ISO 9000:2005 (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 When 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 60050-191	- <sup>1)</sup>	International Electrotechnical Vocabulary (IEV) - Chapter 191: Dependability and quality of service	-	-
ISO/IEC 15288	- <sup>1)</sup>	Systems engineering - System life cycle processes	-	-

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<sup>1)</sup> Undated reference.



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