



BSI Standards Publication

**Technical documentation for the assessment
of electrical and electronic products with
respect to the restriction of hazardous
substances (IEC 63000:2016)**

National foreword

This British Standard is the UK implementation of EN IEC 63000:2018. It is identical to IEC 63000:2016. It supersedes BS EN 50581:2012, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/111, Electrotechnical environment committee.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Technical documentation for the assessment of electrical and
electronic products with respect to the restriction of hazardous
substances
(IEC 63000:2016)**

Documentation technique pour l'évaluation des produits
électriques et électroniques par rapport à la restriction des
substances dangereuses
(IEC 63000:2016)

Technische Dokumentation zur Beurteilung von Elektro-
und Elektronikgeräten hinsichtlich der Beschränkung
gefährlicher Stoffe
(IEC 63000:2016)

This European Standard was approved by CENELEC on 2017-08-31. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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

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European foreword

The text of document 111/413/CDV, future edition 1 of IEC 63000, prepared by IEC/TC 111 "Environmental standardization for electrical and electronic products and systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63000:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2019-06-07
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2023-12-07
standards conflicting with the
document have to be withdrawn

This document supersedes EN 50581:2012. IEC 63000 is based on EN 50581:2012. Given the widespread acceptance of EN 50581:2012, it was decided to keep the text as close as possible to the original document, and to limit the changes to the minimum necessary to reflect the latest status of international standardization in this area.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive 2011/65/EU.

For the relationship with the EU Directive, see informative Annex ZZ, which is an integral part of this document.

Endorsement notice

The text of the International Standard IEC 63000:2016 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 62430:2009	NOTE	Harmonized as EN 62430:2009.
IEC 62542:2013	NOTE	Harmonized as EN 62542:2013.
ISO 9001	NOTE	Harmonized as EN ISO 9001.
ISO 14001	NOTE	Harmonized as EN ISO 14001.

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 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 62321	series	Determination of certain substances in electrotechnical products	EN 62321	series
IEC 62474	2012	Material declaration for products of and for the electrotechnical industry	EN 62474	2012