



# SLOVENSKI STANDARD SIST EN IEC 62976:2019

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## Oprema za industrijsko neporušitveno preskušanje - Elektronski linearni pospeševalnik (IEC 62976:2017)

Industrial non-destructive testing equipment - Electron linear accelerator (IEC 62976:2017)

Industrielle Ausrüstung für die zerstörungsfreie Prüfung - Elektronenlinearbeschleuniger (IEC 62976:2017)

Appareils destinés aux essais non destructifs pour le secteur industriel - Accélérateur électronique linéaire (IEC 62976:2017)

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EUROPEAN STANDARD

EN IEC 62976

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Industrial non-destructive testing equipment - Electron linear  
accelerator  
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Elektronenlinearbeschleuniger  
(IEC 62976:2017)

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Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

**EN IEC 62976:2019 (E)****European foreword**

This document (EN IEC 62976:2019) consists of the text of IEC 62976:2017 prepared by IEC/TC 45 "Nuclear instrumentation".

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-05-22
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-05-22

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 780	2015	Packaging – Distribution packaging – Graphical symbols for handling and storage of packages	EN ISO 780	2015
ISO 19232-1	2013	Non-destructive testing – Image quality of radiographs – Part 1: Determination of the image quality value using wire-type image quality indicators	EN ISO 19232-1	2013
ISO/IEC Guide 37	2012	Instructions for use of products by consumers	-	-

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IEC 62976

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# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

Industrial non-destructive testing equipment – Electron linear accelerator

Appareils destinés aux essais non destructifs pour le secteur industriel –  
Accélérateur électronique linéaire

<https://standards.iteh.ai/catalog/standards/sist/5e0f4fdd-79f0-4e9c-970a-f43655d0b07e/sist-en-iec-62976-2019>

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INDUSTRIAL NON-DESTRUCTIVE TESTING EQUIPMENT –  
ELECTRON LINEAR ACCELERATOR**

## FOREWORD

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International Standard IEC 62976 has been prepared by technical committee 45: Nuclear instrumentation.

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

FDIS	Report on voting
45/821/FDIS	45/824/RVD

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

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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