

SLOVENSKI STANDARD SIST EN ISO 14096-2:2020

01-junij-2020

Nadomešča: SIST EN 14096-2:2004

Neporušitvene preiskave - Kvalificiranje sistemov za digitaliziranje radiogramov - 2. del: Minimalne zahteve (ISO 14096-2:2005)

Non-destructive testing - Qualification of radiographic film digitisation systems - Part 2: Minimum requirements (ISO 14096-2:2005)

Zerstörungsfreie Prüfung Qualifizierung von Röntgenfilm-Digitalisierungssystemen -Teil 2: Mindestanforderungen (ISO 14096-2:2005) (standards.iteh.ai)

Essais non destructifs - Qualification des systèmes de numérisation des films radiographiques - Partie 2: Exigences minimales (ISO 14096-2:2005) 0a0d2d6b97c53/sist-en-iso-14096-2-2020

Ta slovenski standard je istoveten z: EN ISO 14096-2:2020

ICS:

19.100Neporušitveno preskušanje37.040.25Radiografski filmi

Non-destructive testing Radiographic films

SIST EN ISO 14096-2:2020

en,fr,de

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14096-2:2020</u> https://standards.iteh.ai/catalog/standards/sist/0f838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020

SIST EN ISO 14096-2:2020

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 14096-2

March 2020

ICS 37.040.25

Supersedes EN 14096-2:2003

English Version

Non-destructive testing - Qualification of radiographic film digitisation systems - Part 2: Minimum requirements (ISO 14096-2:2005)

Essais non destructifs - Qualification des systèmes de numérisation des films radiographiques - Partie 2: Exigences minimales (ISO 14096-2:2005) Zerstörungsfreie Prüfung - Qualifizierung von Röntgenfilm-Digitalisierungssystemen - Teil 2: Mindestanforderungen (ISO 14096-2:2005)

This European Standard was approved by CEN on 6 January 2020.

CEN 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 CEN member.

iTeh STANDARD PREVIEW

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 **CEN member into its own language and** notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxenbourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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

Ref. No. EN ISO 14096-2:2020 E

Contents

European foreword

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14096-2:2020</u> https://standards.iteh.ai/catalog/standards/sist/0f838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020

European foreword

The text of ISO 14096-2:2005 has been prepared by Technical Committee ISO/TC 135 "Non-destructive testing" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 14096-2:2020 by Technical Committee CEN/TC 138 "Non-destructive testing" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2020, and conflicting national standards shall be withdrawn at the latest by September 2020.

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

This document supersedes EN 14096-2:2003.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

(staendorsement notice

The text of ISO 14096-2:2005 has been approved 200 CEN as EN ISO 14096-2:2020 without any modification. a0d2d6b97c53/sist-en-iso-14096-2-2020

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14096-2:2020</u> https://standards.iteh.ai/catalog/standards/sist/0f838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020

INTERNATIONAL STANDARD

ISO 14096-2

First edition 2005-06-15

Non-destructive testing — Qualification of radiographic film digitisation systems —

Part 2: Minimum requirements

iTeh STEssais non destructifs — Qualification des systèmes de numérisation des films radiographiques — Steartie 2: Exigences minimales

<u>SIST EN ISO 14096-2:2020</u> https://standards.iteh.ai/catalog/standards/sist/0f838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020



Reference number ISO 14096-2:2005(E)

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 14096-2:2020</u> https://standards.iteh.ai/catalog/standards/sist/0f838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020

© ISO 2005

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office Case postale 56 • CH-1211 Geneva 20 Tel. + 41 22 749 01 11 Fax + 41 22 749 09 47 E-mail copyright@iso.org Web www.iso.org Published in Switzerland

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 14096-2 was prepared by the European Committee for Standardization (CEN) (as EN 14096-2:2003) and was adopted, under a special "fast-track procedure", by Technical Committee ISO/TC 135, *Non-destructive testing*, Subcommittee SC 5, *Radiation methods*, in parallel with its approval by the ISO member bodies.

ISO 14096 consists of the following parts, under the general title Non-destructive testing — Qualification of radiographic film digitisation systems:

- Part 1: Definitions, quantitative measurements of image quality parameters, standard reference film and qualitative control ps://standards.iteh.ai/catalog/standards/sist/01838b35-6486-4995-95a0a0d2d6b97c53/sist-en-iso-14096-2-2020
- Part 2: Minimum requirements