



SLOVENSKI STANDARD SIST EN IEC 63077:2020

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Dobre prakse za obnovo medicinske opreme za slikanje (IEC 63077:2019)

Good refurbishment practices for medical imaging equipment (IEC 63077:2019)

Sachgemäße Verfahren zur Aufarbeitung von medizinischen bildgebenden Geräten (IEC 63077:2019)

Bonnes pratiques de reconditionnement pour les appareils d'imagerie médicale (IEC 63077:2019)

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Ta slovenski standard je istoveten z: EN IEC 63077:2019

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ICS:

11.040.55 Diagnostična oprema Diagnostic equipment

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EUROPEAN STANDARD

EN IEC 63077

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2019

ICS 11.040.55

English Version

Good refurbishment practices for medical imaging equipment (IEC 63077:2019)

Bonnes pratiques de reconditionnement pour les appareils
d'imagerie médicale
(IEC 63077:2019)

Sachgemäße Verfahren zur Aufarbeitung von
medizinischen bildgebenden Geräten
(IEC 63077:2019)

This European Standard was approved by CENELEC on 2019-12-18. 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.

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

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

EN IEC 63077:2019 (E)**European foreword**

The text of document 62B/1149/FDIS, future edition 1 of IEC 63077, prepared by SC 62B "Diagnostic imaging equipment" of IEC/TC 62 "Electrical equipment in medical practice" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63077:2019.

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) 2020-09-18
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-12-18

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The text of the International Standard IEC 63077:2019 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 60601-1:2005	NOTE	Harmonized as EN 60601-1:2006 (not modified)
IEC 62353:2014	NOTE	Harmonized as EN 62353:2014 (not modified)

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 13485	-	Medical devices -- Quality management systems -- Requirements for regulatory purposes	EN ISO 13485	2016
-	-	-	+ AC	2018
ISO 14971	2007	Medical devices -- Application of risk management to medical devices	-	-

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IEC 63077

Edition 1.0 2019-11

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Good refurbishment practices for medical imaging equipment

Bonnes pratiques de reconditionnement pour les appareils d'imagerie médicale

[SIST EN IEC 63077:2020](https://standards.iteh.ai/catalog/standards/sist/33b148ac-c355-4847-8f2c-8f3bb0c51dd6/sist-en-iec-63077-2020)

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**GOOD REFURBISHMENT PRACTICES
FOR MEDICAL IMAGING EQUIPMENT**

FOREWORD

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International Standard IEC 63077 has been prepared by subcommittee 62B: Diagnostic imaging equipment, of IEC technical committee 62: Electrical equipment in medical practice.

This first edition cancels and replaces the second edition of IEC PAS 63077 published in 2016. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to IEC PAS 63077:2016:

- a) the scope was delineated more clearly;
- b) an informative cross reference list of IEC 63077 vs ISO 13485 (Annex A) was added;
- c) smaller corrections were performed.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
62B/1149/FDIS	62B/1155/RVD

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

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

In this document, the following print types are used:

- requirements and definitions: roman type;
- informative material appearing outside of tables, such as notes, examples and references: in smaller type. Normative text of tables is also in a smaller type;
- TERMS DEFINED IN CLAUSE 3: SMALL CAPITALS.

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

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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INTRODUCTION

This document specifies requirements for a quality management system that can be used by organizations involved in REFURBISHMENT of MEDICAL IMAGING EQUIPMENT.

The requirements defined in this document can be used by MANUFACTURERS or organizations providing REFURBISHMENT. Organizations providing REFURBISHMENT can voluntarily choose to conform to the requirements of this document or can be required by contract with the MANUFACTURER of the MEDICAL IMAGING EQUIPMENT to conform.

Several jurisdictions have regulatory requirements regarding refurbished MEDICAL IMAGING EQUIPMENT e.g. regarding the import and making refurbished MEDICAL IMAGING EQUIPMENT available. These regulatory requirements differ from nation to nation and region to region. The organizations involved in REFURBISHMENT of MEDICAL IMAGING EQUIPMENT should understand how the regulatory requirements in the several jurisdictions will be interpreted and may be met by applying this document.

In some jurisdictions a definition of the term remanufacturer is available. This document does not cover the topic of how organizations are acting in the role of a remanufacturer.

This document can also be used by internal and external parties, including certification bodies, to assess the organization's ability to meet requirements applicable for the REFURBISHMENT of MEDICAL IMAGING EQUIPMENT.

It is emphasized that the requirements specified in this document are complementary to other International Standards such as on quality management system and on RISK management.

There is a wide variety of medical equipment with different requirements on REFURBISHMENT. Therefore, this document only applies to named groups of MEDICAL IMAGING EQUIPMENT. These groups are defined in Clause 1 Scope.