



SLOVENSKI STANDARD
SIST EN ISO/IEC 7501-1:1998
01-januar-1998

Identification cards - Machine readable travel documents - Part 1: Machine readable passport (ISO/IEC 7501-1:1993)

Identification cards - Machine readable travel documents - Part 1: Machine readable passport (ISO/IEC 7501-1:1993)

Identifikationskarten - Maschinenlesbare Ausweise - Teil 1: Maschinenlesbarer Paß (ISO/IEC 7501-1:1993)

Cartes d'identification - Documents de voyage lisibles par machine (ISO/IEC 7501-1:1993)

ITeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO/IEC 7501-1:1998](https://standards.iteh.ai/catalog/standards/sist/80ebbde2-2b49-47b0-b4d9-173b128ab2ba/sist-en-iso-iec-7501-1-1998)
<https://standards.iteh.ai/catalog/standards/sist/80ebbde2-2b49-47b0-b4d9-173b128ab2ba/sist-en-iso-iec-7501-1-1998>

Ta slovenski standard je istoveten z: EN ISO/IEC 7501-1:1995

ICS:

35.240.15	Identifikacijske kartice in sorodne naprave	Identification cards and related devices
-----------	---	--

SIST EN ISO/IEC 7501-1:1998 **en**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO/IEC 7501-1:1998

<https://standards.iteh.ai/catalog/standards/sist/80ebbde2-2b49-47b0-b4d9-173b128ab2ba/sist-en-iso-iec-7501-1-1998>

EUROPEAN STANDARD

EN ISO/IEC 7501-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1995

ICS 35.240.40

Supersedes EN 27501-1:1993

Descriptors: data processing, information interchange, machine-readable materials, identity cards, specifications, manufacturing requirements, dimensions, shape

English version

Identification cards - Machine readable travel documents - Part 1: Machine readable passport (ISO/IEC 7501-1:1993)

Cartes d'identification - Documents de voyage - Identifikationskarten - Maschinenlesbare
 lisibles par machine - Partie 1: Passeport Ausweise Teil 1: Maschinenlesbarer Paß
 lisible par machine (ISO/IEC 7501-1:1993) (ISO/IEC 7501-1:1993) (ISO/IEC 7501-1:1993)

(standard.slovenia.si)



REPUBLIKA SLOVENIJA

MINISTRSTVO ZA ZNANOST IN TEHNOLOGIJO

Urad RS za standardizacijo in meroslovje

LJUBLJANA

SIST..... EN ISO/IEC 7501-1

PREVZET PO METODI RAZGLASITVE

-01- 1998

This European Standard was approved by CEN on 1995-01-14. 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 Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

© 1995 All rights of reproduction and communication in any form and by any means reserved in all countries to CEN and its members.

Ref. No. EN ISO/IEC 7501-1:1995 E

Page 2
EN ISO/IEC 7501-1 Rev:1995

Foreword

The text of the International Standard from the work of ISO/IEC/JTC 1 "Information technology" of the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) has been taken as a European Standard by the Technical Committee CEN/TC 224 "Machine-readable cards, related device interfaces and operations" of which the secretariat is held by AFNOR.

This European Standard supersedes EN 27501-1:1993.

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 January 1996, and conflicting national standards shall be withdrawn at the latest by January 1996.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

<https://standards.iteh.ai/catalog/standards/sist/80ebbde2-2b49-47b0-b4d9-173b128ab2ba/sist-en-iso-iec-7501-1-1998>

Endorsement notice

The text of the International Standard ISO/IEC 7501-1:1993 has been approved by CEN as a European Standard without any modification.

INTERNATIONAL
STANDARD

ISO/IEC
7501-1

Second edition
1993-12-01

**Identification cards — Machine readable
travel documents —**

Part 1:

Machine readable passport

(standards.iteh.ai)

Cartes d'identification — Documents de voyage lisibles par machine —

Partie 1: Passeport lisible par machine
<https://standards.iteh.ai/catalog/standards/sist/en-iso-iec-7501-1-1998/47b0-b4d9-173b128ab2ba/sist-en-iso-iec-7501-1-1998>



Reference number
ISO/IEC 7501-1:1993(E)

Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

International Standard ISO/IEC 7501-1 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 17, *Identification cards and related devices*.

This second edition cancels and replaces the first edition (ISO/IEC 7501-1) which has been technically revised.

ISO/IEC 7501 consists of the following parts, under the general title *Identification cards — Machine readable travel documents*:

- Part 1: *Machine readable passport*
- Part 2: *Machine readable visa*

Additional parts are currently under development for other related machine readable travel documents.

© ISO/IEC 1993

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 the publisher.

ISO/IEC Copyright Office • Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

Identification cards — Machine readable travel documents —

Part 1: Machine readable passport

The current edition of the following document is adopted as ISO/IEC International Standard 7501-1 : 1993:

- International Civil Aviation Organization (ICAO), Doc 9303 Part 1 Machine Readable Passports, Section III, Technical Specifications.

This International Standard specifies the form and provides guidance on the construction of machine readable passports, in particular in relation to the sections of the document containing details of the holder in a form which is both visible and machine readable.

It is based on a standard established by the International Civil Aviation Organization Doc 9303 Part 1.

This International Standard is intended for use in all applications relating to machine readable passports.

ICAO Doc 9303 Part 1 is maintained by a Technical Advisory Group on Machine Readable Travel Documents (TAG/MRTD). ISO/IEC JTC1 has provided liaison during the TAG/MRTD meetings on Doc 9303 Part 1 and considered the technical specifications to which the endorsement notice applies.

Information on the TAG/MRTD for ICAO Doc 9303 Part 1 may be obtained on application to the Secretary General, International Civil Aviation Organization, 1000 Sherbrooke Street West, Montreal, Quebec, Canada H3A 2R2.

NOTE - Copies of ICAO Doc 9303 Part 1 may be obtained from the International Civil Aviation Organization, 1000 Sherbrooke Street West, Montreal, Quebec, Canada H3A 2R2.

Technical Specifications defined in Section III of ICAO Doc 9303 Part 1 refers to a number of International Standards. Specifically,

ISO 1073-2 : 1976, *Alphanumeric character sets for optical recognition - Part 2: Character set OCR-B - Shapes and dimensions of the printed image.*

ISO 1831 : 1980, *Printing specifications for optical character recognition.*

ISO/IEC 7810 : 1985, *Identification cards - Physical characteristics.*

ISO 8601 : 1988, *Data elements and interchange formats - Information interchange - Representation of dates and times.*

ISO 3166 : 1988, *Codes for the representation of names of countries.*

Additional information

This International Standard does not adopt Sections I and II, or attachments A and B of ICAO Doc 9303 Part 1.

Section I is "Introduction"

Section II is "General Considerations"

Attachment A is information on material and production methods.

Attachment B is historical background to the development of the machine readable passport.