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Information and documentation — International Standard Identifier for Libraries and Related Organizations (ISIL)

Information et documentation — Identifiant international normalisé pour les bibliothèques et les organismes apparentés (ISIL)



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Foreword

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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 15511 was prepared by Technical Committee ISO/TC 46, *Information and documentation*, Subcommittee SC 4, *Technical interoperability*.

Introduction

Communication and resource sharing among libraries and related organizations, including archives, museums, government agencies, educational institutions and businesses, have dramatically increased. This new collaboration has created a need for a structured, standard identifier for organizations, especially libraries.

Due largely to the implementation of ISO 2709:1996, *Information and documentation*—Format for *Information Exchange*, millions of bibliographic records are now available to users all over the world through the Internet, in virtual union catalogues and through other cooperative information systems. Holdings data linked to bibliographic records provide direct access to records and documents and to the services supplied by libraries and related organizations and agencies. A standardized identifier for the originating or holding source will effectively facilitate access to this information.

Organizational identifiers are widely used in many countries. This International Standard utilizes a flexible structure that can accommodate existing identifiers and be used to create new identifiers. This common framework will enable organizations in the same sector and organizations in parallel sectors to collaborate.

Information and documentation — International Standard Identifier for Libraries and Related Organizations (ISIL)

1 Scope

The purpose of this International Standard is to define and promote the use of a set of standard identifiers for the unique identification of libraries and related organizations with a minimum impact on already existing systems.

An ISIL identifies an organization, i.e., a library or a related organization, or one of its subordinate units, which is responsible for an action or service in a bibliographic environment (e.g. creation of machine-readable information). It can be used to identify the originator or holder of a resource (e.g. library material). The ISIL is intended for use by libraries and agencies doing business with libraries, such as suppliers and publishers. An ISIL identifies an organization or one of its subordinate units, throughout its life. In some cases, such as when an organization has moved or undergone a significant administrative change (e.g. a merger with another organization), particularly one that results in a name change, more than one ISIL identifier may be assigned.

Since this International Standard allows the use of existing codes to be incorporated into the ISIL, it is possible that a given organization may have more than one ISIL, however, the intent of this standard is to minimize the number of codes.

Any library or related organization, library administrative unit or subordinate unit, acting autonomously, which is engaging in international library or booktrade communication, may be assigned an ISIL.

An ISIL is not intended to be used to classify organizations or their services and holdings.

2 Normative references

The following referenced documents are indispensable for the application 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.

ISO 3166-1, Codes for the representation of names of countries and their subdivisions — Part 1: Country codes

ISO 3166-2, Codes for the representation of names of countries and their subdivisions — Part 2: Country subdivision codes

ISO/IEC 10646-1:2000, Information technology — Universal Multiple-Octet Coded Character Set (UCS) — Part 1: Architecture and Basic Multilingual Plane

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3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

administrative unit

any independent library, or group of libraries, under a single director or a single administration

3.2

country code

the code that represents the current names of countries, dependencies and other areas of particular geopolitical interest, on the basis of lists of country names obtained from the United Nations

3.3

country subdivision

the code that represents the name of the principal administrative divisions, or similar areas, of the country, etc.

3.4

library

organization, or part of an organization, the main aim of which is to maintain a collection and to facilitate, by the services of a staff, the use of such documents as are required to meet the informational, research, educational or recreational needs of its users

NOTE These are only the minimum requirements for a library and do not exclude any additional kind of documents and services.

3.5

related organization

information-related organization or one of its subordinate units, other than a library, which is responsible for an action or service in a bibliographic environment (e.g. creation of machine-readable information): agency, archive, business, educational or government institution, museum or other body of a cooperative nature, and units subordinate to such a body that are capable of providing a service, producing a product, conducting a program or holding resources in the documentary/bibliographic/information field

NOTE Programs and projects administered by an organization are excluded.

4 Structure, elements and characteristics of the ISIL

4.1 General

The ISIL is a variable length identifier. The ISIL consists of a maximum of 16 characters, using digits (Arabic numerals 0 to 9), unmodified letters from the basic Latin alphabet and the following special marks solidus (/), hyphen-minus (-) and colon (:). Latin letters modified with one or more diacritics and letters from alphabets other than Latin cannot be used in the ISIL. Each ISIL identifier shall be unique in accordance with the repertoire of characters specified in ISO/IEC:10646-1 without regard to case.

When an ISIL is written, printed, or otherwise visually presented, it shall be preceded by the letters ISIL separated from the identifier by a space. An ISIL is made up by two components: a prefix and a library identifier, in that order, separated by a hyphen-minus. The hyphen-minus is a mandatory character in the ISIL string. See Annex A for examples.

4.2 Prefix

The prefix is either a two-character country code or another registered string (non-country code).