

ISO Technical Committee 46 Information and Documentation scope:

Standardization of practices relating to libraries, documentation and information centres, publishing, archives, records management, museum documentation, indexing and abstracting services, and information science.

<https://www.iso.org/committee/48750.html>

Current Projects:

Ongoing revision of *ISO 5127:2017 Information and documentation – Foundation and vocabulary*

Ad Hoc Group 1 Information Governance

Working Group 2 Coding of country names and related entities (ISO 3166)

Working Group 3 Conversion of written languages (transliteration standards)

Working Group 7 Presentation of periodicals (ISO 8)

Systematic Reviews results from 2017 to be confirmed:

ISO 7220:1996 Information and documentation – Presentation of catalogues of standards

ISO 25964-2:2013 Information and documentation – Thesauri and interoperability with other vocabularies – Part 2: Interoperability with other vocabularies

ISO 15924:2004 Information and documentation -- Codes for the representation of names of scripts

ISO 1086:1991 Information and documentation -- Title leaves of books

ISO 6357:1985 Documentation -- Spine titles on books and other publications

ISO 5123:1984 Documentation – Headers for microfiche of monographs and serials

ISO 7275:1985 Documentation – Presentation of title information of series

ISO 7144:1986 Documentation – Presentation of theses and similar documents

ISO 5122:1979 Documentation -- Abstract sheets in serial publications (vote indicated intention to withdraw)

ISO 2384:1977 Documentation – Presentation of translations

ISO 215:1986 Documentation – Presentation of contributions to periodicals and other serials

ISO 18:1981 Documentation -- Contents list of periodicals

ISO TC46 Subcommittee 4 Technical Interoperability

Current Projects:

Joint liaison project with ISO/IEC JTC1 SC34, IEC/TC100/TA10 for digital publishing specification *EPUB3*

Joint working group with ISO TC 37/SC2 (JWG 7), to review *ISO 639 Terminological and lexicographical working methods (codes for names of languages)*

ISO 639-4 General principles of coding of the representations of names of languages under revision

Revision of *ISO 15511 ISIL*

Technical revisions of *ISO 28560 RFID in libraries*

ISO 18626 Interlibrary loans

ISO 15836 part 2 DCMI properties and classes (no new properties have been added (yet), but there are new notes and examples, and 20+ definitions have been changed; Extensions based on DC application profiles will be prepared in the WG and passed to DC Usage Board for approval)

ISO 20614:2017 Data exchange protocol for interoperability and preservation, a protocol for connecting production systems and digital archives (published 2017)

Information item provided by SC4:

ISO Date/Time standard (*ISO 8601*) is being revised by ISO TC 154 – DIS versions of Part 1 (Basic rules) and Part 2 (Extensions) were approved in March 2017. The WG is still preparing FDIS versions, which are needed due to one no vote. Most users may not need the features in Part 2.

ISO TC46 Subcommittee 8 Quality – Statistics, Performance Evaluation

Dr. Wonsik Shim has just been voted into the position of chair.

Current projects:

ISO 21246 Key indicators for museums

ISO 21248 Quality assessment for national libraries (DIS ballot complete)

International archives statistics (to be reactivated in 2018 with the intention of creating a technical specification)

ISO TC46 Subcommittee 9 Identification and Description

Current projects:

Revision of *ISO 690 Guidelines for bibliographic references and citations to information resources*

Revision of *ISO 999 Guidelines for the content, organization and presentation of indexes* (incorporating principles from *ISO 5963 Methods for examining documents, determining their subjects, and selecting indexing terms*) **Working Group requires a convenor.**

Revision of *ISO 3297 ISSN* (Proceeding to DIS stage)

New project to develop *ISO 22038 Description and presentation of rights information* (emphasis on embedding and presenting rights statements within electronic resources)

Publication of revision of *ISO 3901 International Standard Recording Code*

Confirming the retrieval of the defunct registration agency for *ISO 21047 International Standard Text Code*

ISO 2108 ISBN revision published in 2017

ISO 20247 International library item identifier (ILII) published 2018

Systematic Reviews completed in the past year:

ISO 832 - Bibliographic description and references – Rules for the abbreviation of bibliographic terms

ISO 26324 - Digital object identifier system

ISO 27729 – International standard name identifier (ISNI)

ISO 27730 – International standard collection identifier (ISCI)

ISO TC46 Subcommittee 10 Requirements for Document Storage and Conditions for Preservation
Seeking a new secretariat.

Current projects:

ISO Technical Report 19814 Collections management in archives and libraries

ISO 21110 Emergency preparedness and response

ISO 23404 Papers and boards used for the conservation -- Measurement of the impact of conservation materials on paper cellulose

ISO TC46 Subcommittee 11 Archives / Records Management

Current projects:

ISO 16175 Processes and functional requirements for designing and implementing records systems -- Part 1: Guidance for records system design, implementation and maintenance, and Part 2: Functional requirements and associated guidance for any applications that manage digital records

ISO 17068 trusted third party repository for digital records

ISO Draft Technical Report 21946 Appraisal for managing records

ISO Draft Technical Report 21965 Records management in enterprise architecture

ISO 23081 Records management processes – Metadata for Records – Part 1 Principles

ISO Draft Technical Report 22946 Records management in the cloud: Issues and concerns

ISO 30300 Records management -- Core concepts and vocabulary

ISO 30301 Management systems for records -- Requirements

Next Meeting:

Ottawa, Ontario, Canada 2019 May 6-10, Library and Archives Canada

Prepared by William Leonard, Chair SCC Mirror Committee to ISO TC46; IFLA CATS member