ISQ

SPECIAL EDITION

YEAR IN REVIEW AND STATE OF THE STANDARDS

NISO 2012 YEAR IN REVIEW

TC46 2012 YEAR IN REVIEW

JATS–A NEW STANDARD FOR AN OLD SPECIFICATION

STATE OF THE STANDARDS

NISO
How the information world
CONNECTS

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TC46
YEAR IN REVIEW

| TC46 | SC4 | SC8 | SC9 | SC11 |

NISO has been the U.S. liaison group for the International Organization for Standardization (ISO) Technical Committee 46 (TC 46) on Information and Documentation for decades. Officially designated by ANSI as the U.S. Technical Advisory Group (TAG) for TC46, NISO submits the U.S. votes and comments on all TC46 standards, based on the ballot results from the U.S. TC46 TAG members. (NISO voting members that are incorporated (or otherwise legally registered) in the U.S. are members of the TAG.)

In 2012, NISO submitted U.S. votes and comments on 12 draft standards, 17 systematic reviews, and 6 new work items. Additionally, comments were provided on 2 standards from other ISO committees that are in a liaison relationship with TC46. This article summarizes the work of TC46 and its four subcommittees during 2012.

TC46 — INFORMATION AND DOCUMENTATION

Secretariat: Association Française de Normalisation (AFNOR)

The TC46 plenary meeting was held on May 11, 2012 in Berlin, Germany.

Systematic review completed; standard confirmation pending:

» ISO 18:1981, *Documentation – Contents list of periodicals*

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

» ISO 1086:1991, *Information and documentation – Title leaves of books*

» ISO 2384:1977, *Documentation – Presentation of translations*

» ISO 5122:1979, *Documentation – Abstract sheets in serial publications*

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

» ISO 6357:1985, *Documentation – Spine titles on books and other publications*

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

» ISO 7275:1985, *Documentation – Presentation of title information of series*

» ISO 15924:2004, *Information and documentation– Codes for the representation of names of scripts*

Projects underway:

» Revision of ISO 8, *Documentation – Presentation of periodicals*

» Revision of ISO 3602, *Information and documentation – Romanization of Japanese (kana script)*

» Revision of ISO 7098, *Information and documentation – Romanization of Chinese*

» Revision of ISO 11799, *Information and documentation – Document storage requirements for archive and library materials*

» ISO/NP TS 18344, *Recommendation on methods of validating the success of deacidification processes for printed and handwritten documents*

New liaisons:

» ISO TC 130 – Graphic Technology

SC4 — TECHNICAL INTEROPERABILITY

Secretariat: Finnish Standards Association (SFS)

The TC46 plenary meeting was held on May 8, 2012 in Berlin, Germany.

Projects underway:

» ISO/NP 18626, *Information and documentation – Interlibrary Loan Transactions* [to ultimately replace the existing ILL standards ISO 10160, 10161-1, and 10161-2]

» Revision of ISO 21127, *Information and documentation – A reference ontology for the interchange of cultural heritage information*

» Revision of ISO 25577:2008, *Information and documentation – MarcXchange*

» ISO/TS 28560-4, *Information and documentation – RFID in libraries – Part 4: Encoding of data elements based on rules from ISO/IEC 15962 in an RFID tag with partitioned memory*

» ISO/NP 28560-5, *Information and documentation – RFID in libraries – Part 5: unique item identifier (UII) for libraries*

SC8 — QUALITY – STATISTICS AND PERFORMANCE EVALUATION

Secretariat: Detusches Institute für Normung (DIN)

The SC8 plenary meeting was held May 10, 2012 in Berlin, Germany.

Standards published:

» ISO/TR 11219:2012, *Information and documentation – Qualitative conditions and basic statistics for library buildings – Space, function and design*

Standards approved, publication pending:

» Revision of ISO 2789, *Information and documentation – International library statistics*

» ISO/TR 14873, *Information and documentation – Statistics and quality issues for web archiving*

Projects underway:

» Revision of ISO 11620, *Information and documentation – Library performance indicators*

» ISO/NP 16439, *Methods and procedures for assessing the impact of libraries*

» ISO/NP 18461, *International museum statistics*

SC9 — IDENTIFICATION AND DESCRIPTION

Secretariat: ANSI/NISO

The SC9 plenary meeting was held on May 9, 2012 in Berlin, Germany.

Standards published:

» ISO 26324:2012, *Information and documentation – Digital object identifier system*
» ISO 27729:2012, *Information and documentation – International standard name identifier (ISNI)*
» ISO 27730:2012, *Information and documentation – International standard collection identifier (ISCI)*

Standards approved, publication pending:

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

Standards confirmed:

» ISO 832:1994, *Information and documentation – Bibliographic description and references – Rules for the abbreviation of bibliographic terms*

Systematic review completed; standard confirmation pending:

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

Projects underway:

» Revision of ISO 3901, *Information and documentation – International Standard Recording Code (ISRC)*
» Revision of ISO 15707:2001, *Information and documentation – International Standard Musical Work Code (ISWC)*
» ISO/NP 17316, *Information and documentation – International standard document link*

SC11 — ARCHIVES AND RECORDS MANAGEMENT

Secretariat: Standards Australia (SA)

The SC11 plenary meeting was held May 10, 2012 in Berlin, Germany.

Standards published:

» ISO 13008:2012, *Information and documentation – Digital records conversion and migration process*
» ISO/TR 17068:2012, *Information and documentation – Trusted third party repository for digital records*

Projects underway:

» Revision of ISO 15489-1:2001, *Information and documentation – Records management – Part 1: General*
» Revision of ISO/TR 15489-2:2001, *Information and documentation – Records management – Part 2: Guidelines*
» ISO/DTR 18128, *Information and documentation – Risk assessment for records processes and systems*
» ISO/DTR 18800, *Information and documentation – Implementation guidelines for disposition of records*

New work item pending:

» ISO/NWI 30302, *MSR Guidelines for implementation*

Projects suspended:

» ISO/WI 23081-4, *How to implement metadata for records*
» ISO/WD 30304, *MSR Guidance for performance and audit*