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1 General

1.1 Introduction

The ISO Information Network (ISONET) is designed to promote the flow of information on standards, technical regulations and related documents. ISONET is therefore concerned with a very wide range of activities, each of which may be regarded as a link in the information chain between the makers and users of standards and technical regulations. ISONET is a decentralized information system. Each national member of ISONET is responsible for information about all documents valid within its territory which fall within the scope of ISONET. The ISO/IEC Information Centre in Geneva has a similar function for international documents.

The more general functions of an information centre operating within ISONET and seeking to meet these obligations are covered in a separate publication, the *ISONET Guide*. This Manual deals with the technical requirements for the storage and exchange of information on standards and technical regulations.

It is considered essential that ISONET practices should conform to international standard practices for documents in general as defined in International Standards prepared by ISO.

1.2 Scope

This Manual specifies a way of describing standards documents, regulatory documents and their subject content for the storage, retrieval and exchange of information about these documents. The Manual is designed to aid the compilation of records in such a form that information systems based on these records may be mutually compatible.

The major objective of the *ISONET Manual* is to serve as a guide for ISONET members designing information systems and services for their sets of standards and technical regulations and making interchange of information on these documents. The Manual describes the main data elements needed to identify and describe such documents, and gives recommendations on how data should be represented in exchange formats.

Implementation of the *ISONET Manual* by an ISONET member should make it possible for any other member or organization to understand and exchange the recorded data without ambiguity.

1.3 Definitions

For the purposes of the *ISONET Manual*, the definitions given in ISO Guide 2:1996, ISO 2382-4:1987 and ISO 5127-6:1983 apply, with the following exceptions.

data element: item of data as specified in the lists in this manual.

Note — Individual data elements are separated by an approved separator for data transfer.

project: work conducted for the development of a product.

product: form of work produced as a result of the project.

Examples: standards, technical regulations and related documents in hard copy and/or electronic format.

record: set of related data or words treated as a unit.

Note — In the context of ISONET, a record contains the elements agreed upon for the description of a project and the products developed within that project.

1.4 Formats for bibliographic information

A clear distinction must be made between a *local* or *internal format* and a *communication* or *exchange format*. They differ in the emphasis placed on each of these three constituent elements and particularly in the specific form the format takes. These differences are the result of different objectives. An internal format is mainly concerned with ensuring efficient, effective and economic storage and retrieval of information; in other words the chief purpose is efficient and economic computer processing. This calls for a suitable file and record structure which will normally be different from that used for an exchange format. The latter's main objective is to provide a record structure which is hospitable to the requirements of a wide variety of systems and, hence, allows for the unambiguous identification of discrete data elements, appearing of well-defined places in the record, necessary for automatic conversion from the exchange to the local internal format and vice versa.

As far as the *ISONET Manual* is concerned, it deals only with the exchange format.

1.5 Exchange format

What is involved here is the arrangement of the data required for the transfer of a copy of the file or part of the file to another operation centre, for example on magnetic disks. One purpose of the *ISONET Manual* is to describe the writing rules and organization of data for exchanges between the members of the network. The underlying principle is to convert the different national or local-type data arrangements into an "intermediary" data arrangement so as to simplify file exchanges and conversion programs (interfaces) for each partner.

It is known that the hardware, software and languages used by the ISONET members differ and will continue to do so. The "intermediary" format therefore has to take this state of affairs into account and be as "neutral" as possible. The *ISONET Manual* provides two formats: a simple format and the SGML format.

it is recommended to use the binary coded character set (International reference version) defined in ISO 646 with, if necessary, standardized extensions as specified in ISO 2022 and ISO 5426 for international information exchange

1.6 Changing over from one format to another

This is done by means of a conversion operation. An interface program has to be written that may be complex or simple depending on the type of transcoding to be done and the organization changes (e.g. some data being partially taken over to build up special reverse files, etc.).

In fact, there have to be several program chains: one for changing over from the production format to the exchange format (if the processing concerns one's own file), another for changing over from the exchange format to the local production format (if the processing concerns a file supplied by a partner), and another for changing over from the production format to the operation format (usually done by the serving centre).

To facilitate conversion operations, it is desirable to limit the operations to the content of the fields, i.e. to adopt the same writing rules for the different formats. For example, the number of the standard, its title, etc., may be the same in each of the formats. Descriptors, on the other hand, may be in full text form in the production and operation formats and in coded form in the exchange format.

The Manual does not aim to prescribe the structure of the production format and the operation format since these are subject to local constraints, but provides a list of data elements with the descriptions

and offers exchange formats of ISONET databases. For any given database, a manual for users in general will be required to explain the interpretation of search results from the operation format. ISONET members should supplement their general user's manual with an explanation (for other ISONET members) of the correlation between operational data elements and those defined in the *ISONET Manual*.

1.7 Use of a worksheet

ISONET members may use a worksheet that is adapted to the input equipment at their disposal or the requirements of the software and the production format they have adopted. Some institutes computerize data directly through a terminal without having recourse to a paper medium. However, a worksheet can be useful for assembling data.

2 Outline of record requirements

2.1 Documents

Within the context of the *ISONET Manual* a document is any published or unpublished item, within the scope of ISONET, which is to be described in a bibliographic record.

A document need not be a single physical item. It may be an article (e.g. dealing with standards, in a technical journal) chapter (in a book or voluminous regulation), a volume (e.g. a handbook of standards), a monograph (e.g. individual standards), a serial or collection which is to be treated as a single item for purposes of recording."

The present edition of the *ISONET Manual* covers standards and technical regulations. However, it is known that some organizations are using ISONET methods for recording other types of document including handbooks, standards catalogues and technical literature on standardization (articles from the specialist press).

Experience gained from such initiatives will be valuable in the further development of this Manual.

2.2 Bibliographic records

For the purposes of the *ISONET Manual*, a *bibliographic record* is defined as a collection of information which pertains to a single document, and which is stored in machine-readable form as a self-contained and unique logical structure. A bibliographic record will include a *bibliographic description* of the document in question and a description of the subject content of the document by descriptors selected from a thesaurus approved for ISONET: It may include also, for example, a UDC number, an abstract or summary, or other additional information.

From the computer system point of view, it should be noted that the *ISONET Manual* definition of a bibliographic record constitutes a logical record, with no special assumptions regarding the breakdown into physical records or blocks on a recording medium.

A bibliographic record is made up of a number of data fields.

2.3 Bibliographic description

The *bibliographic description* of a document is a collection of information which is intended to provide a unique and unambiguous reference, such as will enable a librarian to identify and retrieve the document, or an intending purchaser to order it from the publisher or other source. A bibliographic description is made up of a number of *data elements*.

It must be borne in mind that the prime function of secondary information services is to inform their users of the existence of relevant documents, and to provide this information in such a form as to enable the user

- a) to retrieve relevant references,
- b) to assess the likely value of the documents referred to, and
- c) to obtain original documents on the basis of the references given.

The most important function of the bibliographic description is to meet these objectives by means of describing a given document.

2.4 Data elements and data fields

A *data element* in a piece of information forming part of the bibliographic description and having a specific functional relationship with the content of the document to which the record refers. Examples of data elements are: title, author name, number (or identifier) of a standard.

Data elements are separately identified within a machine record so that each element can be independently accessed and manipulated by computer program. This is achieved by dividing the bibliographic record into a series data fields, identified by field numbers or tags.

The data elements that are likely to be useful to most ISONET members are described in section 3 of this Manual. Users of this Manual may choose which data elements are essential for the bibliographic description of their document collection, and which are not necessary. Having made this decision they should then be consistent in

- a) filling the desired fields strictly in accordance with this Manual, and
- b) filling the desired fields for every document to which they apply.

2.5 Separators

Some data fields may include multiple entries. In such cases it is recommended to use a semicolon (;) as a separator.

2.6 Character sets

ISONET practice will be based on the Latin alphabet as given in ISO 5425. When transliteration or Romanization is required the latest edition of the appropriate ISO standards should be used.

2.7 Diacritical signs and accents

Accents and diacritical signs may often be omitted in computerized systems. If so, optional recommendations for the treatment of certain special cases and of some litters specific to certain alphabets are given in annex 5.

3 ISONET MANUAL. CONCEPT

3.1 Format of data elements

The format is presented in accordance with ISO/IEC 11179-3:1994, *Information technology — Specification and standardization of data elements — Part 3: Basic attributes of data elements*.

The specification of basic attributes of data elements in accordance with ISO/IEC DIS 11179-3 is as follows:

Synonyms:	Single word or multi word designation that differs from the given name, but represents the same data element concept
Identifier:	A language independent numeric identifier of a data element
Version:	Identification of an issue of a data element specification in a series of evolving data element specifications within a data element dictionary; data elements in this second version of the Manual are version 1
Definition:	Statement that expresses the essential nature of a data element and permits its differentiation from all other data elements
Representation category:	Either character, string or numeric
Form of representation:	Name or description of the form of representation, text, integer, real or a code value
Maximum occurrence:	Number of different data elements (see table) allowed
Max. size data element value:	The maximum number (or integer) of storage units (of the corresponding datatype) to represent the data element value Note: This is for each occurrence and not the maximum size of the data element
Min. size data element value:	The minimum number of storage units (of the corresponding datatype) to represent the data element value.
Simplified representation:	Layout of characters in data element values expressed by a character string representation.
SGML representation:	Layout of characters in data element values expressed in SGML statements
Permissible data element value:	The set of representations of permissible instances of this data element, according to the representation form, layout, datatype and maximum and minimum size specified in the corresponding attributes. The set can be specified by name, by reference to a source, by enumeration of the representation of the instances or by rules for generating the instances
Responsible organization:	The organization or unit within an organization that is responsible for the contents of the mandatory attributes specified for the data element
See also:	Reference to other data elements, which are semantically related or are derived from the same data element concept and have different representations
Comments:	Remarks on the data element
Field obligation:	Code which indicates the level of requirement of the data element for data exchange <ul style="list-style-type: none"> M Mandatory: the data element attribute shall be present C Conditional: the data element attribute shall be present in specific circumstances O Optional: the data element attribute may be present N Not applicable for a particular record type In the case of Conditional it will depend on the type of information: <ul style="list-style-type: none"> P Projects/work items S Standards T Technical regulations When the field qualification a combination of field qualification and type of information will be made

3.2 File label

Part 1 is the file label. In this label there is information concerning the content and the structure of the file. It is recommended that the information in the file label is according to the character set ISO/IEC 646:1991. When file exchange is done on a regular basis and the file name is clear enough the file label can be omitted. The exchange format is then part if a document outside the file.

3.3 File

In both parts the different data elements must begin with their identifier as stated in [00.005]. If there are no data available the label should still be present.

If there are subfields they will be separated by a separator; in SGML this is provided by the tags.

3.4 Data elements groups

The data elements are listed in the following groups:

- 00 Data elements for the file label
- 01 Common data elements
- 10 Data elements for bibliographic and work item information
- 20 Data elements for harmonized stage codes
- 30 Data elements for technical committee information
- 40 Data elements for ICS
- 50 Data elements for TIT thesaurus
- 60 Data elements for ROOT thesaurus
- 70 Data elements for organizations

3.5 Forms of representation

Two forms of representation are given in the tables: the simplified representation and the SGML representation. Table 1 below summarizes the permitted forms of representation used in the tables of data elements.

Table 1 - Permitted forms of representation

Permitted form of representation	Simplified representation	SGML representation
Amendment code	A	<AMEND.CODE>
Committee identifier	AA	<COMM.ID.CODE>
Committee status code	A(15)	<COMM.STATUS.CODE>
Country code	AA	<COUNTRY.CODE>
Currency code	A(3)	<CURR.CODE>
Date	CCYYMMDD	<DATE>
Development status code	A	<DEV.STATUS.CODE>
Document status code	A	<DOC.STATUS.CODE>
Document reference	A	<DOC.REF>
Equivalence code	A(2)	<EQUIV.CODE>
F-code	A	<F.CODE>
I-code	A	<I.CODE>
Data element identifier code	XX.XXX	<ELEM.ID>
Harmonized stage code	XX.XX	<HSTAGE.CODE>
ICS code	A(15)	<ICS.CODE>
Implementation code	A	<IMP.CODE>
Integer	I	<INT>
ISBN code	X(2)-X(4)-X(5)-A	<ISBN.CODE>
ISSN code	X(4)-X(3)A	<ISSN.CODE>
Language code	AA	<LANG.CODE>
LT code	A	<LT.CODE>
Medium code	A or A,A	<MEDIUM.CODE>
MIME code	A(50)	<MIME.CODE>
Numeric	X(n)	<NUMB>
Organization acronym	A(15)	<ORG.ACR>
Organization identifier	A(15)	<ORG.ID>
P code	A	<P.CODE>
Paper size code	A	<PAPER.CODE>
Price code	A(15)	<PRICE.CODE>
Real number	R	<REAL>
Record ID	A(15)//I(3)//N(15)	<REC.ID>
Replace code	A	<REP.CODES>
ROOT code	A(12)	<ROOT.CODE>
Sort code	X(100)	<SORT.CODE>
Table code	XX	<TAB.CODE>
Text	A(n)	<TEXT LANG=XX>
TIT code	X(3)	<TIT.CODE>
Title	A(100)	<TITLE>
Type code	AA	<TYPE.CODE>
UDC code	X(80)	<UDC.CODE>
Update code	A	<UPDATE.CODE>

4 List of data elements

00 DATA ELEMENTS FOR THE FILE LABEL

00.001 Character set

Name:	Character set
Synonyms:	-
Identifier:	00.001
Version:	1
Definition:	Code for the character set used
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	1
Max. size data element value:	40
Min. size data element value:	1
Simplified representation:	A(40)
	EXAMPLES: ISO/IEC 646:1991 ISO/IEC 8859-9:1985
SGML representation:	This element is not required for SGML since character definitions are part of this language (see ISO 8879:1986)
Permissible values:	-
Responsible organization:	Centre recording the data
See also:	
Comments:	The use of a character set based on an ISO standard is recommended
Field obligation:	M

00.002 Character set notes

Name:	Character set notes
Synonyms:	-
Identifier:	00.002
Version:	1
Definition:	Explanation of the code for the character set used
Representation category:	Character string
Form of representation:	Language code / text
Maximum occurrence:	1
Max. size data element value:	250
Min. size data element value:	-
Simplified representation:	(AA)A(250)
	EXAMPLE: (en)ISO/IEC 646:1991 is used for table 70
SGML representation:	<E00.002> <LANG.CODE> ... </LANG.CODE> <TEXT LANG=AA> ... </TEXT> </E00.002>
	EXAMPLE: <E00.002> <LANG.CODE> en </LANG.CODE> <TEXT LANG=en> ISO/IEC 646:1991 is used for table 70 </TEXT> </E00.002>
Permissible values:	-
Responsible organization:	Centre recording the data
See also:	

<i>Comments:</i>	Can be used when different character sets are used in the file
<i>Field obligation:</i>	M

00.003 Date of creation of file

<i>Name:</i>	Date of creation of file
<i>Synonyms:</i>	-
<i>Identifier:</i>	00.003
<i>Version:</i>	1
<i>Definition:</i>	The date when the file was prepared
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961222
<i>SGML representation:</i>	<E00.003> <DATE> ... </DATE> </E00.003> EXAMPLE: <E00.003> <DATE> 19961222 </DATE> </E00.003>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>Registration status</i>	-
<i>See also:</i>	
<i>Comments:</i>	-
<i>Field obligation:</i>	M

00.004 Group number

<i>Name:</i>	Group number
<i>Synonyms:</i>	-
<i>Identifier:</i>	00.004
<i>Version:</i>	1
<i>Definition:</i>	Number of the data element group in this manual
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Table code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	2
<i>Simplified representation:</i>	XX EXAMPLES: 00 01 10 70
<i>SGML representation:</i>	<E00.004> <TAB.CODE> ... </TAB.CODE> </E00.004> EXAMPLE: <E00.004> <TAB.CODE> 01 </TAB.CODE> </E00.004>
<i>Permissible values:</i>	Table numbers
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	

<i>Comments:</i>	Of importance to the update flag (01.001) and the data elements connected to the update flag. These data elements can be connected to every table. Data elements from different tables may be combined in one file.
<i>Field obligation:</i>	M

00.005 Data element identifiers

<i>Name:</i>	Data element identifiers
<i>Synonyms:</i>	-
<i>Identifier:</i>	00.005
<i>Version:</i>	1
<i>Definition:</i>	Identifiers of data elements that are in the file (in the order given in this manual)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / data element identifier code
<i>Maximum occurrence:</i>	200
<i>Max. size data element value:</i>	12
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	[XX.XXX] or (AA)[XX.XXX]
	EXAMPLES: 10.201 (en)10.231
<i>SGML representation:</i>	<E00.005> <LANG.CODE> ... </LANG.CODE> <ELEM.ID> ... </ELEM.ID> </E00.005> EXAMPLE: <E00.005> <LANG.CODE> en </LANG.CODE> <ELEM.ID> 10.210 </ELEM.ID> </E00.005>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	It is only necessary to specify the language when it is a language-dependent data element e.g. an abstract or title. Language-dependent labels shall be repeated for each language version.
<i>Field obligation:</i>	M

00.006 Registered owner name

<i>Name:</i>	Registered owner name
<i>Synonyms:</i>	-
<i>Identifier:</i>	00.006
<i>Version:</i>	1
<i>Definition:</i>	Registered owner name of the organization recording the data, as allocated by the ISO 9070 maintenance agency
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(15)
	EXAMPLE: +//ISO9070/RA::1054::GB::BSI
<i>SGML representation:</i>	<E00.006> <ORG.ID> ... </ORG.ID> </E00.006> Example: <E00.006> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID>

	</E00.006>
<i>Permissible values:</i>	Identifiers as in 70.100
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.001
<i>Comments:</i>	-
<i>Field obligation:</i>	M

00.008 File, reference date

<i>Name:</i>	File, reference date
<i>Synonyms:</i>	-
<i>Identifier:</i>	00.008
<i>Version:</i>	1
<i>Definition:</i>	The date when the file was last prepared
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961222
<i>SGML representation:</i>	<E00.008> <DATE> ... </DATE> </E00.008> EXAMPLE: <E00.008> <DATE> 19961222 </DATE> </E00.008>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>Registration status</i>	-
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

01 — COMMON DATA ELEMENTS

01.001 Update flag

Name:	Update flag
Synonyms:	-
Identifier:	01.001
Version:	1
Definition:	Used in an updating sequence for exchange of data to indicate a change in the record
Representation category:	Character string
Form of representation:	Update code
Maximum occurrence:	1
Max. size data element value:	1
Min. size data element value:	1
Simplified representation:	X
	EXAMPLE: U
SGML representation:	<E01.001> <UPDATE.CODE> ... </UPDATE.CODE> </E01.001>
	EXAMPLE: <E01.001> <UPDATE.CODE> U </UPDATE.CODE> </E01.001>
Permissible values:	N New record (first appearance in the database) U Unchanged record A Used for any alterations/changes to the record (including editorial) D Record deleted (deletion of records created in error) H Historical record (withdrawn document, product or project)
Responsible organization:	Centre recording the data
See also:	01.003 for code N; 01.005 for code A; 01.006 for code H
Comments:	It should be possible to generate the codes out of the different data fields. For information on update frequencies see the section on file identification (to be defined). Only one change code is included to avoid misunderstanding (separate codes for attributes that have changed are not included).
Field obligation:	O

01.003 Creation date of record

Name:	Creation date of record
Synonyms:	-
Identifier:	01.003
Version:	1
Definition:	The date when the first entry is made
Representation category:	Character string
Form of representation:	Date
Maximum occurrence:	1
Max. size data element value:	8
Min. size data element value:	8
Simplified representation:	CCYYMMDD
	EXAMPLE: 19961220
SGML representation:	<E01.003> <DATE> ... </DATE> </E01.003>
	EXAMPLE: <E01.003> <DATE> 19961220 </DATE> </E01.003>
Permissible values:	According to ISO 8601:1988

<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	01.001 for code N
<i>Comments:</i>	-
<i>Field obligation:</i>	M

01.005 Alteration date of record

<i>Name:</i>	Alteration date of record
<i>Synonyms:</i>	-
<i>Identifier:</i>	01.005
<i>Version:</i>	1
<i>Definition:</i>	The latest date when the record was altered or changed in any way
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E01.005> <DATE> ... </DATE> </E01.005> EXAMPLE: <E01.005> <DATE> 19961220 </DATE> </E01.005>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	Use this date field in conjunction with code A in the update flag (01.001) to construct different update sequences
<i>Comments:</i>	-
<i>Field obligation:</i>	M

01.009 Withdrawal date of record

<i>Name:</i>	Withdrawal date of record
<i>Synonyms:</i>	-
<i>Identifier:</i>	01.009
<i>Version:</i>	1
<i>Definition:</i>	The date when the record was withdrawn
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E01.009> <DATE> ... </DATE> </E01.009> EXAMPLE: <E01.009> <DATE> 19961220 </DATE> </E01.009>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	01.001 for codes H and D. Use this date field in conjunction with code A of the update flag (01.001) to construct different update sequences.
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10 DATA ELEMENTS FOR BIBLIOGRAPHIC AND WORK ITEM INFORMATION

10.001 Record identifier

<i>Name:</i>	Record identifier
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.001
<i>Version:</i>	1
<i>Definition:</i>	A unique identification of the record to be allocated to each new record and used for identification whenever a record is changed or deleted. The record identifier is independent of the product number (10.130) and is allocated by the centre creating the record.
	The identifier should be made up from three elements:
	a) Registered owner name allocated by the ISO 9070 maintenance agency, with a maximum of 15 numbers (00.006)
	b) Project item number (10.663)
	c) Product number (10.130)
	If there is no associated work item number, the work item number is not known. If there is no product number, no product exists. If the product identifier is zero, products are available.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier / integer / numeric
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	49
<i>Min. size data element value:</i>	15
<i>Simplified representation:</i>	A(15)//INT//N(15)
	EXAMPLE:
	+//ISO9070/RA::1054::GB::BSI//77//3
<i>SGML representation:</i>	<E10.001> <REC.ID> ... </REC.ID> </E10.001>
	EXAMPLE:
	<E10.001> <REC.ID> +//ISO9070/RA::1054::GB::BSI//77//3 </REC.ID>
	</E10.001>
<i>Permissible data element values:</i>	-
<i>Responsible organization:</i>	For the registered owner name: the Manual Maintenance Agency (ISO). For the other two numbers: the centre recording the data.
<i>See also:</i>	00.006; 10.130; 10.663
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10.010 ISBN

<i>Name:</i>	ISBN
<i>Synonyms:</i>	International Standard Book Number
<i>Identifier:</i>	10.010
<i>Version</i>	1
<i>Definition:</i>	Unique number for a published document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	ISBN code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	13
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	X(2)-X(4)-X(5)-A
	EXAMPLE:
	0-395-20360-0

<i>SGML representation:</i>	<E10.010> <ISBN.CODE> ... </ISBN.CODE> </E10.010>
	EXAMPLE: <E10.010> <ISBN.CODE> 0-395-20360-0 </ISBN.CODE> </E10.010>
<i>Permissible values:</i>	Four components: 1) group identifier 2) publisher identifier 3) title identifier 4) check character/check digit
<i>Responsible organization:</i>	International ISBN Agency in Berlin for the allocation of group identifiers. The other numbers are allocated by the group agencies.
<i>See also</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P M/D M/T

10.011 ISSN

<i>Name:</i>	ISSN
<i>Synonyms:</i>	International Standard Serial Number
<i>Identifier:</i>	10.011
<i>Version:</i>	1
<i>Definition:</i>	Unique number for a published periodical
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	ISSN code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	9
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	XXXX-XXXA EXAMPLE: 0007-1267;0144-929x
<i>SGML representation:</i>	<E10.011> <ISSN.CODE> ... </ISSN.CODE> </E10.011> EXAMPLE: <E10.011> <ISSN.CODE> 0007-1267;0144-929x </ISSN.CODE> </E10.011>
<i>Permissible values:</i>	In accordance with ISO 3297. Two groups of four numeric characters, except the last one which may be a numeric character or an X.
<i>Responsible organization:</i>	The International Serials Data Systems (ISDS) in Paris. For countries or group of countries there are national or regional centres
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	C N/P M/D M/T

10.100 Document reference

<i>Name:</i>	Document reference
<i>Synonyms</i>	-
<i>Identifier:</i>	10.100
<i>Version:</i>	1
<i>Definition:</i>	Reference as written on the document; including organization prefix and reference number
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	4
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80) EXAMPLES:

ETS 300999:1994-08
 DIN 1045:1994
 IEC 335-2-35:1993
 NFZ 44-001
 Amendments and correction sheets:
 IEC 335-2-35:1993/prA1:1993
 IEC 335-2-35:1993/A1:1993
 IEC 335-2-35:1993/C1:1994
 Correction of an amendment:
 IEC 335-2-35:1993/A1:1993/C1:1994

SGML representation:

```

<E10.100>
  <DOC.REF>
    <TEXT LANG=AA> ... </TEXT>
  </DOC.REF>
</E10.100>

```

OR

```

<E10.100>
  <DOC.REF>
    <PREFIX> ... </PREFIX>
    <NUMBER> ... </NUMBER>
    <PARTNO> ... </PARTNO>
    <SERIALNO> ... </SERIALNO>
  </DOC.REF>
</E10.100>

```

EXAMPLES:

```

<E10.100> <DOC.REF> <TEXT LANG=en> ETS 300999:1994-08
</TEXT> </DOC.REF> </E10.100>
<E10.100> <DOC.REF> <PREFIX> IEC </PREFIX> <NUMBER> 335
</NUMBER> <PARTNO> 2 </PARTNO> <SERIALNO> 35 </SERIALNO>
</DOC.REF> </E10.100>

```

Permissible data element values:

-

Responsible organization:

Centre recording the data

See also:

-

Comments:

For European standards, see: IR 3:1991 CEN/CENELEC Internal Regulations (IR) - Part 3: Rules for the drafting and presentation of European Standards (PNE-rules) p. 37-38. For standards, the use of the year of publication after a colon is recommended.

Field obligation:

M

10.101 Date of publication

<i>Name:</i>	Date of publication
<i>Synonyms:</i>	DAV; date of availability
<i>Identifier:</i>	10.101
<i>Version:</i>	1
<i>Definition:</i>	The date a document was issued, published or otherwise made available
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.101> <DATE> ... </DATE> </E10.101> EXAMPLE:

<i>Permissible values:</i>	<E10.101> <DATE> 19961220 </DATE> </E10.101>
<i>Responsible organization:</i>	According to ISO 8601:1988
<i>Centre recording the data</i>	
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10.102 Issuing body

<i>Name:</i>	Issuing body
<i>Synonyms:</i>	Originating body; owner of the document
<i>Identifier:</i>	10.102
<i>Version:</i>	1
<i>Definition:</i>	The acronym of the organization which is responsible for the development, preparation and issuing of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier
<i>Maximum occurrence:</i>	5
<i>Max. size data element value:</i>	-
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(15) <p style="margin-left: 20px;">EXAMPLE: +//ISO9070/RA::1054::GB::BSI</p>
<i>SGML representation:</i>	<E10.102> <ORG.ID> ... </ORG.ID> </E10.102> <p style="margin-left: 20px;">EXAMPLE: <E10.102> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID> </E10.102></p>
<i>Permissible values:</i>	Identifiers as in 70.100
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.204; 70.100
<i>Comments:</i>	A reference table containing the names of standards institutes and international bodies with their acronyms or codes shall be maintained and provided by the organization providing the data. In the case of language dependent acronyms, the translation of the acronym in English and/or French shall be in the reference table.
<i>Field obligation:</i>	M

10.103 Edition identifier

<i>Name:</i>	Edition identifier
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.103
<i>Version:</i>	1
<i>Definition:</i>	This element is an indication of the edition of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	5
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(5) <p style="margin-left: 20px;">EXAMPLES: 2 ED 2 REV ED B</p>
<i>SGML representation:</i>	<E10.103> <TEXT LANG=AA> ... </TEXT> </E10.103> <p style="margin-left: 20px;">EXAMPLES:</p>

	<E10.103> <TEXT LANG=en> 2 ED </TEXT> </E10.103>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.104; 10.660
<i>Comments:</i>	When there is a need for some explanations, for example reprints, use the data element 10.104.
	This field should be used for published documents only, for versions of draft documents use 10.660.
<i>Field obligation:</i>	C N/P M/D M/T

10.104 Edition identifier notes

<i>Name:</i>	Edition identifier notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.104
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text of the edition of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	100
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(100)
	EXAMPLE: unchanged reprint 1991
<i>SGML representation:</i>	<E10.104> <TEXT LANG=AA> ... </TEXT> </E10.104>
	EXAMPLE: <E10.104> <TEXT LANG=en> unchanged reprint 1991 </TEXT> </E10.104>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.103
<i>Comments:</i>	This field should be used for published documents only, for versions of draft documents use 10.660.
<i>Field obligation:</i>	O

10.130 Product number

<i>Name:</i>	Product number
<i>Synonyms:</i>	Product identifier
<i>Identifier:</i>	10.130
<i>Version:</i>	1
<i>Definition:</i>	A numeric identifier used to distinguish products. Products may be documents, combinations of documents or other articles.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Numeric
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	N(15)
	EXAMPLE: 4567867545
<i>SGML representation:</i>	<E10.130> <NUMB> ... </NUMB> </E10.130>
	EXAMPLE: <E10.130> <NUMB> 4567867545 </NUMB> </E10.130>
<i>Permissible values:</i>	-

<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.663
<i>Comments:</i>	These are usually related to an individual project. It is possible that the value recorded may, in certain circumstances, be the same as that in other elements e.g. edition identifier (10.103).
<i>Field obligation:</i>	C N/P M/D M/T

10.150 Sorting key of documents

<i>Name:</i>	Sorting key of documents
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.150
<i>Version:</i>	1
<i>Definition:</i>	Used for sorting of documents in a proper way by splitting up the document reference in parts with a fixed length. For exchange purposes, this field must be of fixed length of 100 characters (internally the field may be of any length).
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Sort code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	100
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	X(100) <p style="text-align: center;">EXAMPLE: 006230000010000000000</p>
<i>SGML representation:</i>	<E10.150> <SORT.CODE> ... </SORT.CODE> </E10.150> <p style="text-align: center;">EXAMPLE: <E10.150> <SORT.CODE> 006230000010000000000 </SORT.CODE> </E10.150></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	This field is primarily intended for sorting purposes. But in this way the computer can also detect the different kinds of documents. Parts of the sorting key could also be used for retrieval purposes. Institutes should supply information on how the sort key is constructed, together with examples, in a reference file. In this reference file a list of the different elements shall be included. For each element, the following should be provided: the name, definition, code A for alpha-numeric or code N for numeric, number of positions.
<i>Field obligation:</i>	C N/P M/D M/T

10.200 Document status

<i>Name:</i>	Document status
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.200
<i>Version:</i>	1
<i>Definition:</i>	Characteristics representing the life cycle of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Document status code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	1
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A <p style="text-align: center;">EXAMPLE: F</p>

<i>SGML representation:</i>	<E10.200> <DOC.STATUS.CODE> ... </DOC.STATUS.CODE> </E10.200>
	EXAMPLE:
	<E10.200> <DOC.STATUS.CODE> F </DOC.STATUS.CODE>
	</E10.200>
<i>Permissible values:</i>	C Committee or working document D Draft for Public Comment F Formal or final draft P Published document W Withdrawn
<i>Responsible organization:</i>	ISO
<i>See also:</i>	10.201
<i>Comments:</i>	This element can be linked to the harmonized system for stage codes
<i>Field obligation:</i>	C O/P M/D M/T

10.201 Document type

<i>Name:</i>	Document type
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.201
<i>Version:</i>	1
<i>Definition:</i>	Characteristics representing the type of document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Type code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	AA
	EXAMPLE: SB
<i>SGML representation:</i>	<E10.201> <TYPE.CODE> ... </TYPE.CODE> </E10.201>
	EXAMPLE: <E10.201> <TYPE.CODE> SB </TYPE.CODE> </E10.201>
<i>Permissible values:</i>	CA Certification or accreditation document GD Guide IP International Standardized Profile LD Legal document (other than technical regulations) SB Standard Handbook SH Standard harmonization document SP Prestandard SR Standard Technical Report ST Standard TL Technical literature (for example, catalogues, books, articles) TR Technical regulation TTA Technical Trend Assessment
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.200
<i>Comments:</i>	-
<i>Field obligation:</i>	C O/P M/D M/T

10.202 Amendment

<i>Name:</i>	Amendment
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.202
<i>Version:</i>	1
<i>Definition:</i>	A code which shows if the document is an amendment or correction sheet

<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Amendment code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	1
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(3), I EXAMPLE: Amd,1
<i>SGML representation:</i>	<E10.202> <AMEND.CODE> ... </AMEND.CODE> <INT> ... </INT> </E10.202> EXAMPLE: <E10.202> <AMEND.CODE> Amd </AMEND.CODE> <INT> 1 </INT> </E10.202>
<i>Permissible values:</i>	Add Addendum Amd Amendment Cor Correction sheet
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.464
<i>Comments:</i>	-
<i>Field obligation:</i>	C M/P M/D M/T

10.203 Document series

<i>Name:</i>	Document series
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.203
<i>Version:</i>	1
<i>Definition:</i>	Characteristics representing the document series or special collections which are unique to the originating body
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	40
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(40) EXAMPLES: B45 series (from SCC) Automobile series (from BSI)
<i>SGML representation:</i>	<E10.203> <TEXT LANG=AA> </TEXT> </E10.203> EXAMPLES: <E10.203> <TEXT LANG=en> </TEXT> B45 series (from SCC) </E10.203>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	O

10.204 Validating body

<i>Name:</i>	Validating body
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.204
<i>Version:</i>	1

<i>Definition:</i>	The acronyms of the legal or official authority which validates the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization acronym
<i>Maximum occurrence:</i>	5
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	-
	<i>EXAMPLE:</i> +//ISO9070/RA::1054::GB::BSI
<i>SGML representation:</i>	<E10.204> <ORG.ID> ... </ORG.ID> </E10.204>
	<i>EXAMPLE:</i> <E10.204> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID> </E10.204>
<i>Permissible values:</i>	Acronyms in accordance with 30.100
<i>Responsible organization:</i>	-
<i>See also:</i>	30.100
<i>Comments:</i>	A reference table containing the names of standards institutes and international bodies with their acronyms or codes shall be maintained and provided by the organization providing the data.
<i>Field obligation:</i>	C N/P M/D M/T

10.205 Effective date

<i>Name:</i>	Effective date
<i>Synonyms:</i>	Valid from
<i>Identifier:</i>	10.205
<i>Version:</i>	1
<i>Definition:</i>	The date or dates on which the document or different parts of the document enters into effect.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD <i>EXAMPLE:</i> 19961220
<i>SGML representation:</i>	<E10.205> <DATE> ... </DATE> </E10.205> <i>EXAMPLE:</i> <E10.205> <DATE> 19961220 </DATE> </E10.205>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.213; 10.240
<i>Comments:</i>	In cases where different parts of the document have different effective dates, this should be included in 10.240
<i>Field obligation:</i>	C N/P M/D M/T N/T

10.206 Withdrawal date

<i>Name:</i>	Withdrawal date
<i>Synonyms:</i>	
<i>Identifier:</i>	10.206
<i>Version:</i>	1
<i>Definition:</i>	The date on which the document is withdrawn
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date

<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.206> <DATE> ... </DATE> </E10.206> EXAMPLE: <E10.206> <DATE> 19961220 </DATE> </E10.206>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P M/D M/D

10.207 Confirmation date

<i>Name:</i>	Confirmation date
<i>Synonyms:</i>	DOC; date of reaffirmation
<i>Identifier:</i>	10.207
<i>Version:</i>	1
<i>Definition:</i>	The date on which the issuing body or the validating authority confirms or reaffirms the validity of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.207> <DATE> ... </DATE> </E10.207> EXAMPLE: <E10.207> <DATE> 19961220 </DATE> </E10.207>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P M/D M/D

10.208 ICS

<i>Name:</i>	ICS
<i>Synonyms</i>	International Classification for Standards number
<i>Identifier:</i>	10.208
<i>Version:</i>	1
<i>Definition:</i>	Subject classification system for standards and other technical documentation
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	ICS code
<i>Maximum occurrence:</i>	4
<i>Max. size data element value:</i>	12
<i>Min. size data element value:</i>	2
<i>Simplified representation:</i>	NN NN.NNN NN.NNN.NN NN.NNN-NN

	NN.NNN.NN-NN EXAMPLES: 43.020 43.040.10
<i>SGML representation:</i>	<E10.208> <ICS.CODE> ... </ICS.CODE> </E10.208>
<i>Permissible values:</i>	ICS codes
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	See ICS reference table
<i>Field obligation:</i>	M

10.209 Technical Committee

<i>Name:</i>	Technical Committee
<i>Synonyms:</i>	TC
<i>Identifier:</i>	10.209
<i>Version:</i>	1
<i>Definition:</i>	Reference number of the technical committee and/or subcommittee and/or working group responsible for the standard
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Committee identifier
<i>Maximum occurrence:</i>	5
<i>Max. size data element value:</i>	30
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(30) EXAMPLE: ISO/TC22
<i>SGML representation:</i>	<E10.209> <COMM.ID.CODE> ... </COMM.ID.CODE> </E10.209> EXAMPLE: <E10.209> <COMM.ID.CODE> ISO/TC22 </COMM.ID.CODE> </E10.209>
<i>Permissible values:</i>	Numbers or abbreviations of technical committees
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.320; 30.100
<i>Comments:</i>	The name of this element was 'technical author'. When there are persons mentioned as author in the document use data element 10.320. See table 30 for more committee information. In the case of more committees, the first committee mentioned should be the main responsible committee.
<i>Field obligation:</i>	C M/P M/D N/T N/T

10.210 Date of expiration of validity

<i>Name:</i>	Date of expiration of validity
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.210
<i>Version:</i>	1
<i>Definition:</i>	The date after which the document will cease to be in force
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD

	EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.210> <DATE> ... </DATE> </E10.210>
	EXAMPLE: <E10.210> <DATE> 19961220 </DATE> </E10.210>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.200
<i>Comments:</i>	Can also be used for retained editions of withdrawn documents. New edition should have a note field mentioning the retention of the withdrawn document.
<i>Field obligation:</i>	C N/P M/D M/T

10.211 Certification systems

<i>Name:</i>	Certification systems
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.211
<i>Version:</i>	1
<i>Definition:</i>	Name of any certification system using this document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	20
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80) <p style="margin-left: 20px;">EXAMPLE: Certification system X</p>
<i>SGML representation:</i>	<E10.211> <TEXT LANG=AA> ... </TEXT> </E10.211> <p style="margin-left: 20px;">EXAMPLE: <E10.211> <TEXT LANG=en> Certification system X </TEXT> </E10.211></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P O/D O/T

10.212 Latest date for comment

<i>Name:</i>	Latest date for comment
<i>Synonyms:</i>	Latest date for vote
<i>Identifier:</i>	10.212
<i>Version:</i>	1
<i>Definition:</i>	Latest date for comments or vote on documents issued for public enquiry
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD <p style="margin-left: 20px;">EXAMPLE: 19961220</p>
<i>SGML representation:</i>	<E10.212> <DATE> ... </DATE> </E10.212> <p style="margin-left: 20px;">EXAMPLE: <E10.212> <DATE> 19961220 </DATE> </E10.212></p>

<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	In the database, there can be different data elements for national, regional and international latest date for comment. For data exchange, the latest date shall be provided by the institute providing the data. A national institute shall provide the national latest date for comment. A regional institute shall provide the regional latest date for comment.
<i>Field obligation:</i>	C M/P M/D M/T

10.213 Date of validation

<i>Name:</i>	Date of validation
<i>Synonyms:</i>	Date of approval; date of endorsement; date of ratification; DOR
<i>Identifier:</i>	10.213
<i>Version:</i>	1
<i>Definition:</i>	Date on which the approved or endorsed document becomes valid
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	8
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.213> <DATE> ... </DATE> </E10.213> EXAMPLE: <E10.213> <DATE> 19961220 </DATE> </E10.213>
<i>Permissible values:</i>	According to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.205
<i>Comments:</i>	-
<i>Field obligation:</i>	C M/P M/D M/T

10.230 Area of validity

<i>Name:</i>	Area of validity
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.230
<i>Version:</i>	1
<i>Definition:</i>	Countries to which the item applies
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code or WW (worldwide)
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	2
<i>Simplified representation:</i>	AA EXAMPLE: GB
<i>SGML representation:</i>	<E10.230> <COUNTRY.CODE> ... </COUNTRY.CODE> <COUNTRY.CODE> ... </COUNTRY.CODE> </E10.230> EXAMPLE: <E10.230> <COUNTRY.CODE> GB </COUNTRY.CODE> </E10.230>
<i>Permissible values:</i>	Country codes according to ISO 3166 or WW for worldwide validity

<i>Responsible organization:</i>	-
<i>See also:</i>	10.630; 10.632; 10.231
<i>Comments:</i>	The Manual Maintenance Agency will maintain a list of codes for regional areas.
<i>Field obligation:</i>	Was 203 in the first edition of this manual M

10.231 Area of validity, country notes

<i>Name:</i>	Area of validity, country notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.231
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text for the countries to which the item applies
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code / text
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(250) EXAMPLE: (GB)This standard is only valid in GB
<i>SGML representation:</i>	<E10.231> <COUNTRY.CODE> ... </COUNTRY.CODE> <TEXT LANG=AA> ... </TEXT> </E10.231> EXAMPLE: <E10.231> <COUNTRY.CODE> GB </COUNTRY.CODE> <TEXT LANG=en> This standard is only valid in GB </TEXT> </E10.231>
<i>Permissible values:</i>	Country codes according to ISO 3166
<i>Responsible organization:</i>	-
<i>See also:</i>	10.230; 10.630; 10.632
<i>Comments:</i>	-
<i>Field obligation:</i>	O

10.240 Area of validity, document notes

<i>Name:</i>	Area of validity, document notes
<i>Synonyms:</i>	Notes for data elements
<i>Identifier:</i>	10.240
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text for the validity of the document in relation to the different date elements
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code / data element identifier code / text
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)(XX.XXX)A(250) EXAMPLE: (GB)10.206 Only paragraph 6 is not valid
<i>SGML representation:</i>	<E10.240> <COUNTRY.CODE> ... </COUNTRY.CODE> <ELEM.ID> ... </ELEM.ID> <TEXT LANG=AA> ... </TEXT> </E10.240>

<i>Permissible values:</i>	EXAMPLE: <E10.240> <COUNTRY.CODE> GB </COUNTRY.CODE> <ELEM.ID> 10.206 </ELEM.ID> <TEXT LANG=en> Only paragraph 6 is not valid </TEXT> </E10.240>
<i>Responsible organization:</i>	Country codes according to ISO 3166
<i>See also:</i>	-
<i>Comments:</i>	10.205; 10.206; 10.207; 10.210; 10.212; 10.213
<i>Field obligation:</i>	This element is used for any of the date elements which require further explanation, for instance when a document is only partially withdrawn O

10.290 Languages

<i>Name:</i>	Languages
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.290
<i>Version:</i>	1
<i>Definition:</i>	The language or languages in which the text of the document is published
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	AA EXAMPLE: en;fr
<i>SGML representation:</i>	<E10.290> <LANG.CODE> ... </LANG.CODE> <LANG.CODE> ... </LANG.CODE> </E10.290> EXAMPLE: <E10.290> <LANG.CODE> en </LANG.CODE> <LANG.CODE> fr </LANG.CODE> </E10.290>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.291; 10.309
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10.291 Languages, notes

<i>Name:</i>	Languages, notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.291
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text to the language or languages in which the text of the document is published
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(250) EXAMPLE: (en)multilingual edition
<i>SGML representation:</i>	<E10.291>

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<LANG.CODE> ... </LANG.CODE>
<TEXT LANG=AA> ... </TEXT>
</E10.291>
EXAMPLE:
<E10.291> <LANG.CODE> en </LANG.CODE><TEXT LANG=en>
multilingual edition </TEXT> </E10.291>

```

Permissible values:

-

Responsible organization:

Centre recording the data

See also:

10.290; 10.309

Comments:

-

Field obligation:

O

10.301 Title

<i>Name:</i>	Title
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.301
<i>Version:</i>	1
<i>Definition:</i>	Title of the document in full, transliterated or transcribed if necessary. All language versions of titles are included in this field. Either an English or a French language version of the title must be included. Each title is composed of up to three parts.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Title
<i>Maximum occurrence:</i>	3
<i>Max. size data element value:</i>	500
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(500) <p style="text-align: center;">EXAMPLE:</p> <p>{en}Freight containers – Information related to containers on board vessels – Part 1: Bay plan system</p> <p>{fr}Conteneurs pour le transport de marchandises – Informations relatives aux conteneurs à bord des navires – Partie 1: Système du plan de chargement</p>
<i>SGML representation:</i>	<E10.301> <TITLE> <LANG.CODE> ... </LANG.CODE> <COMP.INTRO> ... </COMP.INTRO> <COMP.MAIN> ... </COMP.MAIN> <COMP.PART> ... </COMP.PART> <COMP.SEC> ... </COMP.SEC> <COMP.AMD> ... </COMP.AMD> <COMP.COR> ... </COMP.COR> </TITLE> </E10.301> <p style="text-align: center;">EXAMPLE:</p> <p><E10.301> <TITLE><LANG.CODE> en </LANG.CODE> <COMP.INTRO> Freight containers </COMP.INTRO> <COMP.MAIN> Information related to containers on board vessels </COMP.MAIN> <COMP.PART> Part 1: Bay plan system </COMP.PART> </TITLE> <TITLE><LANG.CODE> fr </LANG.CODE> <COMP.INTRO> Conteneurs pour le transport de marchandises </COMP.INTRO> <COMP.MAIN> Informations relatives aux conteneurs à bord des navires </COMP.MAIN> <COMP.PART> Partie 1: Système du plan de chargement </COMP.PART> </TITLE></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-

<i>Comments:</i>	When there are more than three title parts, these should be included in part three of the title
<i>Field obligation:</i>	M

10.304 Supplier

<i>Name:</i>	Supplier
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.304
<i>Version:</i>	1
<i>Definition:</i>	The identifier of the organization which is the source of availability of the item. The supplier of the document is not always the same as the issuing body.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(15) EXAMPLE: +//ISO9070/RA::1054::GB::BSI
<i>SGML representation:</i>	<E10.304> <ORG.ID> ... </ORG.ID> </E10.304> EXAMPLE: <E10.304> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID> </E10.304>
<i>Permissible values:</i>	Identifiers as in 70.100
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.102; 70.100
<i>Comments:</i>	A reference table (table 30) containing the names of standards institutes and international bodies with their acronyms shall be maintained and provided by the organization providing the data
<i>Field obligation:</i>	C N/P M/D M/T

10.305 Collation

<i>Name:</i>	Collation
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.305
<i>Version:</i>	1
<i>Definition:</i>	The physical characteristics of the paper document in its principal published form. Details such as charts or illustrations may be included.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / paper size code / text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-

<i>Simplified representation:</i>	(AA)A(2)//A(246) EXAMPLE: (en)A4//with a sample of textile for the colours of the flag
<i>SGML representation:</i>	<E10.305> <LANG.CODE> </LANG.CODE> <PAPER.CODE> </PAPER.CODE> <TEXT LANG=AA> </TEXT> </E10.305> EXAMPLE: <E10.305> <LANG.CODE> en </LANG.CODE> <PAPER.CODE> A4 </PAPER.CODE> <TEXT LANG=AA> with a sample of textile for the colours of the flag </TEXT> </E10.305>
<i>Permissible values:</i>	For size designation use ISO 216:1975. ISO-A series or ISO-B series
<i>Responsible organization:</i>	-
<i>See also:</i>	10.306
<i>Comments:</i>	The number of pages is a separate data element (10.306)
<i>Field obligation:</i>	C O/P M/D M/T

10.306 Number of pages

<i>Name:</i>	Number of pages
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.306
<i>Version:</i>	1
<i>Definition:</i>	The number of pages of the paper document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Integer
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	4
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	 EXAMPLE: for 15 pages: 15
<i>SGML representation:</i>	<E10.306> <INT> ... </INT> </E10.306> EXAMPLE: <E10.306> <INT> 15 </INT> </E10.306>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	10.305
<i>Comments:</i>	For documents that are published in loose-leaf format and are subject to regular updates (for instance, government regulations), it is permissible that the number of pages is not included
<i>Field obligation:</i>	C O/P M/D M/T

10.309 Translations

<i>Name:</i>	Translations
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.309
<i>Version:</i>	1
<i>Definition:</i>	Information on a language into which the item has been translated, including the acronym of the organization that has made the translation, the date of publication of the translation, the document reference for the translated document and the title in the translated language

<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / organization code / date / document identifier
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	200
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(6)::YYYYMMDD::A(80)::A(198)
	EXAMPLE: (it)UNI::19860101::UNI ISO 6346:1986::Contenitori per trasporto merci — Codificazione, identificazione e marcatura
<i>SGML representation:</i>	<!--include document identifier if document is in database--> <E10.309> <LANG.CODE> ... </LANG.CODE> <ORG.CODE> ... </ORG.CODE> <DATE> ... </DATE> <DOC.REF> ... </DOC.REF> <TITLE> ... </TITLE> </E10.309>
	EXAMPLE: <E10.309> <LANG.CODE> it </LANG.CODE> <ORG.CODE> UNI </ORG.CODE> <DATE> 19860101 </DATE> <DOC.REF> UNI ISO 6346:1986 </DOC.REF> <TITLE> Contenitori per trasporto merci — Codificazione, identificazione e marcatura </TITLE> </E10.309>
<i>Permissible values:</i>	ISO 639 2-alpha codes for language. Acronym in accordance with 30.100 Document reference in accordance with 10.100. Document title in accordance with 10.301. Date in accordance with ISO 8601:1988. Centre recording the data
<i>Responsible organization:</i>	
<i>See also:</i>	10.100; 10.290
<i>Comments:</i>	
<i>Field obligation:</i>	C O/P M/D M/T

10.310 Price, currency

<i>Name:</i>	Price, currency
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.310
<i>Version:</i>	1
<i>Definition:</i>	Price of the document or product in a specific currency, tax excluded, as determined by the supplier
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Currency code / real number
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(3)R(12)
	EXAMPLE: NLG1167,20
<i>SGML representation:</i>	<E10.310> <CURR.CODE> ... </CURR.CODE> <REAL> ... </REAL> <E10.310/>
	EXAMPLE: <E10.310> <CURR.CODE> NLG </CURR.CODE> <REAL> 1167,20 </REAL> <E10.310/>
<i>Permissible values:</i>	For currency codes use ISO 4217, the price information is a monetary value
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.312; 10.314

<i>Comments</i>	-
<i>Field obligation:</i>	C N/P M/D M/T

10.311 Price, group

<i>Name:</i>	Price, group
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.311
<i>Version:</i>	1
<i>Definition:</i>	A code form of the price of the document or product as determined by the supplier
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Price code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(15) <p style="text-align: center;">EXAMPLES:</p> 16A XZ
<i>SGML representation:</i>	<E10.311> <PRICE.CODE> ... </PRICE.CODE> </E10.311> <p style="text-align: center;">EXAMPLE:</p> <E10.311> <PRICE.CODE> 16A </PRICE.CODE> </E10.311>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.310; 10.312
<i>Comments</i>	Price information regarding multiple copies and special discounts are to be included as text in 10.312. If only price groups are provided (instead of prices in a currency), it is recommended that a reference table giving the price in a specific currency for the each code is provided.
<i>Field obligation:</i>	C N/P M/D M/T

10.312 Price, notes

<i>Name:</i>	Price, notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.312
<i>Version:</i>	1
<i>Definition:</i>	Text information relating to the price of the document or product
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250) <p style="text-align: center;">EXAMPLE:</p> (en)special discount of 25% until end of this year
<i>SGML representation:</i>	<E10.312> <TEXT LANG=AA> </TEXT> </E10.312> <p style="text-align: center;">EXAMPLE:</p> <E10.312> <TEXT LANG=en> special discount of 25% until end of this year </TEXT> </E10.312>

<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.311; 10.312
<i>Comments</i>	There may be a reference table for the price groups that refer to prices in a specific currency
<i>Field obligation:</i>	C N/P O/D O/T

10.314 Medium

<i>Name:</i>	Medium
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.314
<i>Version:</i>	1
<i>Definition:</i>	The medium or the combination of media on which the full content of the document is available.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Medium code
<i>Maximum occurrence:</i>	8
<i>Max. size data element value:</i>	3
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A or A,A EXAMPLE: P,D
<i>SGML representation:</i>	<E10.314> <MEDIUM.CODE> ... </MEDIUM.CODE> </E10.314>
<i>Example:</i>	<E10.314> <MEDIUM.CODE> P,D </MEDIUM.CODE> </E10.314>
<i>Permissible values:</i>	C CD-ROM D Floppy disk F Microfiche M Microfilm O On line access (other than Web) P Paper S Satellite T Tape, magnetic W Web
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.316 for T, D, O, C 10.315 for notes to medium
<i>Comments:</i>	P does not need to be included when it is self-evident that it is a paper version. It is possible that a part of a document is published on paper and another part on diskette; for these documents, the codes should be separated by a comma. When there more complex combinations use 10.315
<i>Field obligation:</i>	C N/P M/D M/T

10.315 Medium, notes

<i>Name:</i>	Medium, notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.315
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text of the media on which the full text of the document is available
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text

<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250)
	EXAMPLE: The floppy disk is an optional extra when purchasing the paper version
<i>SGML representation:</i>	<E10.315> <TEXT LANG=AA> ... </TEXT> </E10.315>
	EXAMPLE: <E10.315> <TEXT LANG=en> The floppy disk is an optional extra when purchasing the paper version </TEXT> </E10.315>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.314 for medium codes allowed
<i>Comments:</i>	For information concerning the physical characteristics of the paper version see 10.305
<i>Field obligation:</i>	C N/P O/D O/T

10.316 Electronic format

<i>Name:</i>	Electronic format
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.316
<i>Version:</i>	1
<i>Definition:</i>	Electronic format in which the full text of the document or product can be delivered; the MIME specification is used to describe this format
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	MIME codes
<i>Maximum occurrence:</i>	8
<i>Max. size data element value:</i>	47
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(50)
	EXAMPLE: application,msword,doc
<i>SGML representation:</i>	<E10.316> <MIME.CODE> <MIME.TYPE> ... </MIME.TYPE> <MIME.APP> ... </MIME.APP> <MIME.EXT> ... </MIME.EXT> </MIME.CODE> </E10.316>
	EXAMPLE: <E10.316> <MIME.CODE> <MIME.TYPE> application </MIME.TYPE> <MIME.APP> msword </MIME.APP> <MIME.EXT> doc </MIME.EXT> </MIME.CODE> </E10.316>
<i>Permissible values:</i>	Codes for the electronic format in accordance with the MIME specification (see annex A)
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.317; 10.318
<i>Comments:</i>	When a document consists of different electronic formats this information shall be included as text
<i>Field obligation:</i>	C N/P M/D M/T

10.317 Electronic format, notes

<i>Name:</i>	Electronic format, notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.317
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text of the electronic format in which the full text of the document or product can be delivered
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250)
	<i>EXAMPLE:</i>
	Introduction and scope also available as an HTML document
<i>SGML representation:</i>	<E10.317> <TEXT LANG=AA> ... </TEXT> </E10.317>
	<i>EXAMPLE:</i>
	<E10.317> <TEXT LANG=en> Introduction and scope also available as an HTML document </TEXT> </E10.317>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.316
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P O/D O/T

10.320 Authors

<i>Name:</i>	Authors
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.320
<i>Version:</i>	1
<i>Definition:</i>	Names of the authors of the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	5
<i>Max. size data element value:</i>	140
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	Family name, a comma, a space, then the initials separated by full stops
	<i>EXAMPLE:</i>
	Jones, A.H.;MacArthur, I.H.M.
<i>SGML representation:</i>	<E10.320> <TEXT LANG=AA> ... </TEXT> </E10.320>
	<i>EXAMPLE:</i>
	<E10.320> <TEXT LANG=en> Jones, A.H. </TEXT> <TEXT LANG=en> MacArthur, I.H.M. </TEXT> </E10.320>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.209 and 10.102
<i>Comments:</i>	-
<i>Field obligation:</i>	C N/P N/D O/T

10.330 Abstract

<i>Name:</i>	Abstract
<i>Synonyms:</i>	-

<i>Identifier:</i>	10.330
<i>Version:</i>	1
<i>Definition:</i>	Abstract or summary of the content of the document: for standards, this can be based on the "scope" and the "field of application"
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	3000
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(3000)
	EXAMPLE: (en)This part of ISO 31 gives names and symbols for quantities and units of solid state physics. Where appropriate, conversion factors are also given
<i>SGML representation:</i>	<E10.330> <TEXT LANG=AA> ... </TEXT> </E10.330>
	EXAMPLE: <E10.330> <TEXT LANG=en> This part of ISO 31 gives names and symbols for quantities and units of solid state physics. Where appropriate, conversion factors are also given </TEXT> </E10.330>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	Where possible an abstract in English or French should be included
<i>Field obligation:</i>	O

10.380 TIT descriptors

<i>Name:</i>	TIT descriptors
<i>Synonyms:</i>	Keywords
<i>Identifier:</i>	10.380
<i>Version:</i>	1
<i>Definition:</i>	Code numbers of the officially recognized descriptors from the International Technical Thesaurus (TIT). State which language is required (English, French and/or other recognized language).
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / TIT descriptor codes
<i>Maximum occurrence:</i>	60
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)X(7)
	EXAMPLE: (en) 0180148;0020406;0035099;0526042
<i>SGML representation:</i>	<E10.380> <LANG.CODE> ... </LANG.CODE> <TIT.CODE> ... </TIT.CODE> </E10.380>
	EXAMPLE: <E10.380> <LANG.CODE> en </LANG.CODE> <TIT.CODE> 0180148 </TIT.CODE> <TIT.CODE> 0020406 </TIT.CODE> <TIT.CODE> 0035099 </TIT.CODE> <TIT.CODE> 0526042 </TIT.CODE> </E10.380>
<i>Permissible values:</i>	TIT
<i>Responsible organization:</i>	AFNOR for table 50
<i>See also:</i>	50.100
<i>Comments:</i>	Descriptors must be given in at least English or French. The descriptors are controlled with the help of table 50. The most important descriptors should be included first. One of the two thesauri approved by ISONET shall be used; the ROOT thesaurus (see table 40) or the TIT thesaurus (see table 50).
<i>Field obligation:</i>	M

10.390 ROOT descriptors

Name:	ROOT descriptors
Synonyms:	Keywords
Identifier:	10.390
Version:	1
Definition:	Reference numbers of the officially recognized descriptors from the ROOT thesaurus in English and/or other recognized language
Representation category:	Character string
Form of representation:	Language code / root descriptor codes
Maximum occurrence:	60
Max. size data element value:	80
Min. size data element value:	-
Simplified representation:	(AA)X(6) EXAMPLE: (en) VRC/VRH;VTF.DD;BL/BY;BNL
SGML representation:	<E10.390> <LANG.CODE> ... </LANG.CODE> <ROOT.CODE> ... </ROOT.CODE> </E10.390> EXAMPLE: <E10.390> <LANG.CODE> en </LANG.CODE> <ROOT.CODE> VRC"/VRH </ROOT.CODE><ROOT.CODE> VTF.DD </ROOT.CODE> <ROOT.CODE> BL"/BY </ROOT.CODE><ROOT.CODE> BNL </ROOT.CODE></E10.390>
Permissible values:	BSI
Responsible organization:	BSI for reference table 40
See also:	-
Comments:	Descriptors must be present in at least English The descriptors are controlled with the help of reference table 40 The most important descriptors should be included first. One of the two thesauri approved by ISONET shall be used; the ROOT thesaurus (see table 40) or the TIT thesaurus (see table 50).
Field obligation:	M

10.392 Free descriptors

Name:	Free descriptors
Synonyms:	-
Identifier:	10.392
Version:	1
Definition:	Not officially recognized descriptors in English, French and/or other language
Representation category:	Character string
Form of representation:	Language code / text
Maximum occurrence:	60
Max. size data element value:	80
Min. size data element value:	1
Simplified representation:	(AA)A(80) EXAMPLE: (en) metrological characteristics (fr) caractéristique métrologique
SGML representation:	<E10.387> <LANG.CODE>... </LANG.CODE> <TEXT LANG=AA> ... </TEXT> </E10.387>

<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	Descriptors must be given in at least English or French.
<i>Field obligation:</i>	O

10.404 UDC

<i>Name:</i>	UDC
<i>Synonyms:</i>	Universal Decimal Classification Number
<i>Identifier:</i>	10.404
<i>Version:</i>	1
<i>Definition:</i>	Classification number relating to the document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	UDC code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	X(80) <p style="text-align: center;">EXAMPLE: 003.344 : 025.3</p>
<i>SGML representation:</i>	<E10.404> <p style="padding-left: 2em;"><UDC.CODE> ... </UDC.CODE></p> </E10.404> <p style="text-align: center;">EXAMPLE: <E10.404> <UDC.CODE> 003.344 : 025.3 </UDC.CODE> </E10.404></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	UDC is maintained by the UDC Consortium, The Hague, Netherlands. There is no reference table.
<i>Field obligation:</i>	O

10.409 Notes, general

<i>Name:</i>	Notes, general
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.409
<i>Version:</i>	1
<i>Definition:</i>	Any ancillary data required in the record which cannot conveniently be entered in any other field
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250) <p style="text-align: center;">EXAMPLE: (en)Ancilliary data</p>
<i>SGML representation:</i>	<E10.409> <p style="padding-left: 2em;"><TEXT LANG=AA> </TEXT></p> </E10.409> <p style="text-align: center;">EXAMPLE:</p>

<E10.409> <TEXT LANG=en> Ancillary data </TEXT> </E10.409>

Permissible values:

-

Responsible organization:

Centre recording the data

See also:

-

Comments:

-

Field obligation:

O

10.448 Published in

Name: Published in

Synonyms: Document source

Identifier: 10.448

Version: 1

Definition: Identifier of a periodical or other publication of which the item forms a part; if this publication is not in the database the identifier will not be available and the text description should be given

Representation category: Character string

Form of representation: Record identifier or text

Maximum occurrence: 20

Max. size data element value: 300

Min. size data element value: -

Simplified representation: A(300)

EXAMPLES:

+//ISO9070/RA::1054::GB::BSI//77//3

Official Journal of the European Communities Vol. 20, No. L229, pp. 12-32

SGML representation:

<!--includes optional pointer to record identifier-->

<E10.448>

<REC.ID> ... </REC.ID>

<TEXT LANG=AA> ... </TEXT>

</E10.448>

EXAMPLES:

<E10.448> <REC.ID> +//ISO9070/RA::1054::GB::BSI//77//3 </REC.ID>

</E10.448>

<E10.448> <TEXT LANG=en> Official Journal of the European

Communities Vol. 20, No. L229, pp. 12-32 </TEXT> </E10.448>

Permissible values: Identifier as in 10.001 or title, volume, issue and page numbers or other sufficient information for identifying and obtaining the document

Responsible organization: Centre recording the data

See also:

-

Comments:

-

Field obligation:

C N/P M/D M/T

10.449 Republished in

Name: Republished in

Synonyms:

-

Identifier:

10.449

Version:

1

Definition: Product description, and identifier if in the database, of any publication in which the item may be republished

Representation category: Character string

Form of representation: Text

Maximum occurrence: 50

Max. size data element value: 250

Min. size data element value: -

Simplified representation: A(250)

<i>SGML representation:</i>	<p>EXAMPLE: ISO Standards Handbook 1:1988, +//ISO9070/RA::100::CH::ISO//10//101 <!--includes optional pointer to record identifier--></p> <pre><E10.449> <TEXT LANG=AA> </TEXT> <REC.ID> ... </REC.ID> </E10.449></pre> <p>EXAMPLE: <E10.449> <TEXT LANG=en> ISO Standards Handbook 1:1988 </TEXT> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 <REC.ID> </E10.449></p>
<i>Permissible values:</i>	Product number, publication date and title of publication in which the item is republished, in full with any other information needed to identify and obtain it
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	Used when a standard is republished in a handbook, CD-ROM or any other collection.
<i>Field obligation:</i>	C N/P M/D M/T

10.461 Replaced by

<i>Name:</i>	Replaced by
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.461
<i>Version:</i>	1
<i>Definition:</i>	The identifier(s) of any item(s) which replace(s) the document being indexed. In the case of more than one identifier, it is understood that these documents jointly replace the indexed item. This data element can also be used when a part of the document is replaced; in this case, code P is placed after the number. This data element can also be used for a replacement in the (near) future; in this case, the code F is placed after the document number. If the document is not in the database, the identifier will not be available; in such cases, text description should then be given.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Identifier or text / replace codes
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	87
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80),A(2)
	EXAMPLES: +//ISO9070/RA::100::CH::ISO//10//101, P ETS 3000336:1993, F +//ISO9070/RA::100::CH::ISO//10//101, PF
<i>SGML representation:</i>	<pre><E10.461> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <REP.CODES> ... <REP.CODES> </E10.461></pre> <p>EXAMPLES: <E10.461> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> <REP.CODES> P <REP.CODES> </E10.461> <E10.461> <TEXT LANG=en> ETS 3000336:1993 </TEXT> <REP.CODES> F <REP.CODES> </E10.461> <E10.461> <TEXT LANG=en> +//ISO9070/RA::100::CH::ISO//10//101 </TEXT> <REP.CODES> PF <REP.CODES> </E10.461></p>
<i>Permissible values:</i>	Identifier as in 10.001 or text; optional code P, F or PF
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.100; 10.462
<i>Comments:</i>	The use of the publication date after a colon is recommended

10.462 Replaces

Name:	Replaces
Synonyms:	-
Identifier:	10.462
Version:	1
Definition:	The identifier(s) of any item(s) which are replaced by the document being indexed. This data element can also be used when a part of another document is replaced; in this case, the code P is placed after the number. This data element can also be used for a replacement in the (near) future; in this case, the code F is placed after the document number. If the document is not in the database, the identifier will not be available; in such cases, text description should then be given.
Representation category:	Character string
Form of representation:	Identifier or text / replace code
Maximum occurrence:	100
Max. size data element value:	87
Min. size data element value:	-
Simplified representation:	A(80),A(2)
	EXAMPLES: +//ISO9070/RA::100::CH::ISO//10//101, P ETS 300001:1992-10 NFZ 44-001, F
SGML representation:	<E10.462> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <REP.CODES> ... <REP.CODES> </E10.462> EXAMPLES: <E10.462> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> <REP.CODES> P <REP.CODES> </E10.462> <E10.462> <TEXT LANG=en> ETS 300001:1992-10 </TEXT> </E10.462> <E10.462> <TEXT LANG=en> NFZ 44-001 </TEXT> <REP.CODES> F <REP.CODES> </E10.462>
Permissible values:	Identifier as in 10.001 or text; optional code P or F
Responsible organization:	Centre recording the data
See also:	10.100; 10.461
Comments:	Superseded drafts may be in this data element. It is permissible to have an internal database structure which has separate fields for superseded drafts etc. but these must be combined for data transfer. The use of the publication date after a colon is recommended.
Field obligation:	C O/P M/D M/T

10.463 Amended by

Name:	Amended by
Synonyms:	-
Identifier:	10.463
Version:	1
Definition:	The identifiers of any item(s) which amend (or supplement) the document being indexed; for an amendment in the future use the code F. If the document is not in the database, the identifier will not be available; in such cases, text description should then be given.
Representation category:	Character string

<i>Form of representation:</i>	Identifier or text / F-code
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	86
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80) A(80),F EXAMPLES: +//ISO9070/RA::100::CH::ISO//10//101, F IEC 543:1992/A1:1994
<i>SGML representation:</i>	<E10.463> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <F.CODE> ... </F.CODE> </E10.463> EXAMPLES: <E10.463> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> <F.CODE> F </F.CODE> </E10.463> <E10.463> <TEXT LANG=en> IEC 543:1992/A1:1994 </TEXT> </E10.463>
<i>Permissible values:</i>	Identifier as in 10.001 or text; optional code F
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.100; 10.464
<i>Comments:</i>	The use of the publication date after a colon is recommended
<i>Field obligation:</i>	C M/P M/D M/T

10.464 Amends

<i>Name:</i>	Amends
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.464
<i>Version:</i>	1
<i>Definition:</i>	The identifiers of any item(s) which are amended (or supplemented) by the document being indexed. If the document is not in the database, the identifier will not be available; in such cases, text description should then be given.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Identifier or text
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	86
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80),A EXAMPLES: +//ISO9070/RA::100::CH::ISO//10//101 IEC 543:1992
<i>SGML representation:</i>	<E10.464> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <F-CODE> ... </F-CODE> </E10.464> EXAMPLES: <E10.464> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> <TEXT LANG=AA> ... </TEXT> <F-CODE> ... </F-CODE> </E10.464> <E10.464> <TEXT LANG=en> IEC 543:1992 </TEXT> <F-CODE> ... </F-CODE> </E10.464>
<i>Permissible values:</i>	Identifier as in 10.001 or text
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.100; 10.463

<i>Comments:</i>	The use of the publication date after a colon is recommended
<i>Field obligation:</i>	C M/P M/D M/T

10.501 Corresponding documents

<i>Name:</i>	Corresponding documents
<i>Synonyms:</i>	Implementation of; relationship; relatedness
<i>Identifier:</i>	10.501
<i>Version:</i>	1
<i>Definition:</i>	Identifier(s) of the corresponding international, regional or national documents which are implemented with a code for the degree of equivalence (codes for the degree of equivalence to be in accordance with ISO/IEC Guides 3 and 21). If the documents are not in the database, their identifiers will not be available; in such cases, text descriptions should be given.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Identifier or text / equivalence code
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	84
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80),A(3) EXAMPLES: ISO 9001:1994, IDT +//ISO9070/RA::100::CH::ISO//10//101, NEQ
<i>SGML representation:</i>	<E10.501> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <EQUIV.CODE> ... </EQUIV.CODE> </E10.501> Examples: <E10.501> <TEXT LANG=en> ISO 9001:1994 </TEXT> <EQUIV.CODE> IDT </EQUIV.CODE> </E10.501> <E10.501> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> <EQUIV.CODE> NEQ </EQUIV.CODE> </E10.501>
<i>Permissible values:</i>	Identifier as in 10.001 or text, followed by one of the following codes: IDT Identical EQV Equivalent NEQ Not equivalent MOD Modified (see comments)
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.504
<i>Comments:</i>	When a standard is an implementation of more than one standard, and there are no changes in the technical content, then EQV should be used for the reference to each document implemented. It is permissible to have an internal database structure which has separate fields for IDT, EQV and NEQ, etc. but these must be combined for data transfer. It is permissible to have an internal database structure which has separate fields for international, regional or foreign relatedness, but these must be combined for data transfer. Code MOD is used for implementation of an international or regional standard with common modifications. The text of the common modifications shall be a part of the endorsement notice. Currently used by CENELEC. Source: IR 3:1991 (PNE-rules), p.48.
<i>Field obligation:</i>	The use of the publication date after a colon is recommended C M/P M/D M/T

10.502 Cross-references

Name:	Cross-references
Synonyms:	-
Identifier:	10.502
Version:	1
Definition:	Identifiers of documents cited in the item being indexed but not categorized among the conformity relationships of data element 10.501. The code 'I' is used to indicate informative references. If the documents are not in the database, their identifiers will not be available; in such cases, text descriptions should be given.
Representation category:	Character string
Form of representation:	Identifiers or text / I-code
Maximum occurrence:	200
Max. size data element value:	82
Min. size data element value:	-
Simplified representation:	A(80),A EXAMPLES: +//ISO9070/RA::100::CH::ISO//10//101 NEN 7000:1989,I ISO 1951:1973
SGML representation:	<E10.502> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> <I.CODE> ... </I.CODE> </E10.502> Examples: <E10.502> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID> </E10.502> <E10.502> <TEXT LANG=en> NEN 7000:1989 </TEXT> <I.CODE> I </I.CODE> </E10.502>
Permissible values:	Identifiers or document references (national, regional and international) and optional I-code
Responsible organization:	Centre recording the data
See also:	-
Comments:	In the case of regulations referring to standards or standards referring to regulations, use data element 10.550 or 10.551
Field obligation:	The use of the publication date after a colon is recommended. C O/P M/D M/T

10.504 References to implementations

Name:	References to implementations
Synonyms:	-
Identifier:	10.504
Version:	1
Definition:	Identifiers of documents that are implementations of this international or regional document with a code for the degree of equivalence. If the documents are not in the database, their identifiers will not be available; in such cases, text descriptions should be given.
Representation category:	Character string
Form of representation:	Identifier or text / equivalence code
Maximum occurrence:	150
Max. size data element value:	102
Min. size data element value:	-
Simplified representation:	A(80),A(3)

SGML representation:

EXAMPLES:
+//ISO9070/RA::100::CH::ISO//10//101, MOD
NEN-EN-ISO 9001:1994, IDT

```
<E10.504>
<DOC.ID> ... <DOC.ID>
<TEXT LANG=AA> ... </TEXT>
<EQUIV.CODE> ... </EQUIV.CODE>
</E10.504>
```

EXAMPLES:
<E10.504> <DOC.ID> +//ISO9070/RA::100::CH::ISO//10//101 <DOC.ID>
<EQUIV.CODE> MOD </EQUIV.CODE> </E10.504>
<E10.504> <TEXT LANG=en> NEN-EN-ISO 9001:1994 </TEXT>
<EQUIV.CODE> IDT </EQUIV.CODE> </E10.504>

Permissible values:

Text, followed by a comma and one of the following codes:

IDT Identical
EQV Equivalent
NEQ Not equivalent
MOD Modified (see comments)

Responsible organization:

See also:

Comments:

Centre recording the data

10.501

Modified is used when documents contain all details of alterations to the implemented document

The use of the publication date after a colon is recommended

Field obligation:

C N/P M/D M/T

10.550 Regulations referring to standards

Name:

Regulations referring to standards

Synonyms:

-

Identifier:

10.550

Version:

1

Definition:

Identifiers of government regulations which quote the document. If the documents are not in the database, their identifiers will not be available; in such cases, text descriptions should be given.

Representation category:

Character string

Form of representation:

Identifiers or text

Maximum occurrence:

1000

Max. size data element value:

250

Min. size data element value:

1

Simplified representation:

A(250)

EXAMPLE:

+//ISO9070/RA::100::CH::ISO//10//101
Official Journal 177, 1993-10-02

SGML representation:

```
<E10.550>
<REC.ID> ... </REC.ID>
<TEXT LANG=AA> ... </TEXT>
</E10.550>
```

EXAMPLES:

<E10.550> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101
</REC.ID></E10.550>
<E10.550> <TEXT LANG=en> Official Journal 177, 1993-10-02
</TEXT></E10.550>

Permissible values:

Identifier as in 10.001 or text reference

Responsible organization:

Centre recording the data

See also:

10.100; 10.551

Comments:

Source information is stated after the comma

Field obligation:

C N/P N/D M/T

10.551 Standards referring to regulations

Name:	Standards referring to regulations
Synonyms:	-
Identifier:	10.551
Version:	1
Definition:	Identifiers of regulations which refer to a standard. If the documents are not in the database, their identifiers will not be available; in such cases, text descriptions should be given.
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	100
Max. size data element value:	250
Min. size data element value:	1
Simplified representation:	A(250) EXAMPLE: +//ISO9070/RA::100::CH::ISO//10//101 Official journal 177 1993-10-02
SGML representation:	<E10.551> <REC.ID> ... </REC.ID> <TEXT LANG=AA> ... </TEXT> </E10.551> EXAMPLES: <E10.551> <REC.ID> +//ISO9070/RA::100::CH::ISO//10//101 </REC.ID></E10.551> <E10.551> <TEXT LANG=en> Official Journal 177, 1993-10-02 </TEXT></E10.551>
Permissible values:	Identifier as in 10.001 or text reference
Responsible organization:	Centre recording the data
See also:	10.100; 10.550
Comments:	When there is a need for some explanation, place this after a comma
Field obligation:	C O/P M/D N/T

10.600 Mode of implementation

Name:	Mode of implementation
Synonyms:	-
Identifier:	10.600
Version:	1
Definition:	Mode of implementation of a regional or international standard. The code is used to specify whether the standard has been implemented by publication or endorsement. It can also be that it was only announced in an official magazine.
Representation category:	Character string
Form of representation:	Implementation code
Maximum occurrence:	1
Max. size data element value:	1
Min. size data element value:	-
Simplified representation:	A EXAMPLE: E
SGML representation:	<E10.600> <IMP.CODE> ... </IMP.CODE> </E10.600> EXAMPLE: <E10.600> <IMP.CODE> E </IMP.CODE> </E10.600>
Permissible values:	P Publication

<i>Responsible organization:</i>	A Announcement
<i>See also:</i>	E Endorsement
<i>Comments:</i>	R Publication of ratified text
<i>Field obligation:</i>	Centre recording the data
	-
	-
	C O/P M/D N/T

10.610 Latest date of publication

<i>Name:</i>	Latest date of publication
<i>Synonyms:</i>	DOP
<i>Identifier:</i>	10.610
<i>Version:</i>	1
<i>Definition:</i>	The date by which the national implementation of a regional document should occur by a national body
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.610> <DATE> ... </DATE> </E10.610> EXAMPLE: <E10.610> <DATE> 19961220 </DATE> </E10.610>
<i>Permissible values:</i>	Date according to ISO 8601:1988
<i>Responsible organization:</i>	Regional body (for providing date)
<i>See also:</i>	-
<i>Comments:</i>	Used by CEN/CENELEC. This is usually a fixed time after the publication of the regional document.
<i>Field obligation:</i>	M

10.612 Latest date for announcement

<i>Name:</i>	Latest date for announcement
<i>Synonyms:</i>	DOA
<i>Identifier:</i>	10.612
<i>Version:</i>	1
<i>Definition:</i>	Latest date for announcement of a national document that is an implementation of a regional document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.612> <DATE> </DATE> </E10.612> EXAMPLE:

<i>Permissible values:</i>	<E10.612> <DATE> 19961220 </DATE> </E10.612>
<i>Responsible organization:</i>	Date according to ISO 8601:1988
<i>See also:</i>	Regional body (for providing date)
<i>Comments:</i>	10.615
<i>Field obligation:</i>	-
	M

10.613 Latest date for withdrawal

<i>Name:</i>	Latest date for withdrawal
<i>Synonyms:</i>	DOW
<i>Identifier:</i>	10.613
<i>Version:</i>	1
<i>Definition:</i>	Latest date for withdrawal of existing national documents after implementing a regional document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.6135> <DATE> ... </DATE> </E10.613> EXAMPLE: <E10.6135> <DATE> 19961220 </DATE> </E10.613>
<i>Permissible values:</i>	Date according to ISO 8601:1988
<i>Responsible organization:</i>	Regional body (for providing date)
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10.615 Date of announcement

<i>Name:</i>	Date of announcement
<i>Synonyms:</i>	NAPUBL
<i>Identifier:</i>	10.615
<i>Version:</i>	1
<i>Definition:</i>	Date of announcement in an official publication of a national document that is an implementation of a regional document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD
<i>SGML representation:</i>	<E10.615> <DATE> ... </DATE> </E10.615> EXAMPLE: <E10.615> <DATE> 19961220 </DATE> </E10.615>
<i>Permissible values:</i>	Date according to ISO 8601:1988

<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.612
<i>Comments:</i>	-
<i>Field obligation:</i>	M

10.618 Date for existing products

<i>Name:</i>	Date for existing products
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.618
<i>Version:</i>	1
<i>Definition:</i>	Date until existing products or services can be produced based on withdrawn documents
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
	EXAMPLE: 19961220
<i>Simplified representation:</i>	CCYYMMDD
<i>SGML representation:</i>	<E10.618> <DATE> ... </DATE> </E10.618>
	EXAMPLE: <E10.618> <DATE> 19961220 </DATE> </E10.618>
<i>Permissible values:</i>	Date according to ISO 8601:1988
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	Currently used by CENELEC. This date element should be a part of the new document
<i>Field obligation:</i>	M

10.630 A-deviations

<i>Name:</i>	A-deviations
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.630
<i>Version:</i>	1
<i>Definition:</i>	Countries in which implementation of the regional standard is not mandatory. This due to national regulation, the alteration of which is for the time being outside the jurisdiction of the member of the regional organization.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	AA
	EXAMPLE: NO
<i>SGML representation:</i>	<E10.630> <COUNTRY.CODE> ... </COUNTRY.CODE> </E10.630>
	EXAMPLE: <E10.630> <COUNTRY.CODE> NO </COUNTRY.CODE> </E10.630>
<i>Permissible values:</i>	Country codes in accordance with ISO 4217

<i>Responsible organization:</i>	Regional body
<i>See also:</i>	10.230; 10.632
<i>Comments:</i>	See IR 2:1994 CEN/CENELEC Internal Regulations - Part 2: Common rules for standards work, p 27-28.
<i>Field obligation:</i>	Text notes to deviations in element 10.633. C O/P M/D N/T

10.632 B-deviations

<i>Name:</i>	B-deviations
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.632
<i>Version:</i>	1
<i>Definition:</i>	Countries in which implementation of the regional standard is not mandatory. This is to reflect a technical difference found to be necessary. There must be a proposed date for its withdrawal.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code / date
<i>Maximum occurrence:</i>	50
<i>Max. size data element value:</i>	11
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	AA,CCYYMMDD EXAMPLE: NO, 2002-03-20
<i>SGML representation:</i>	<E10.632> <COUNTRY.CODE> ... </COUNTRY.CODE> <DATE> ... </DATE> </E10.632> EXAMPLE: <E10.632> <COUNTRY.CODE> NO </COUNTRY.CODE> <DATE> , 2002-03-20 </DATE> </E10.632>
<i>Permissible values:</i>	Country codes in accordance with ISO 4217
<i>Responsible organization:</i>	Regional body
<i>See also:</i>	20.231; 10.630; 10.634
<i>Comments:</i>	See IR 2:1994 CEN/CENELEC Internal Regulations - Part 2: Common rules for standards work p.27-28.
<i>Field obligation:</i>	For explanation in text, see 10.634. C O/P M/D N/T

10.634 Deviations, notes

<i>Name:</i>	Deviations, notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.634
<i>Version:</i>	1
<i>Definition:</i>	Explanation in text to deviations and why a regional standard is not implemented
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Country code / text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2000
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(2000) EXAMPLE: NO, A-deviation because of the existing law on low voltage electricity
<i>SGML representation:</i>	<E10.634>

<COUNTRY.CODE> ... </COUNTRY.CODE>
 <TEXT LANG=AA> ... </TEXT>
 </E10.634>
 EXAMPLE:
 <E10.634> <COUNTRY.CODE> NO </COUNTRY.CODE> <TEXT
 LANG=en> A-deviation because of the existing law on low voltage
 electricity </TEXT> </E10.634>

Permissible values:

-

Regional body

Responsible organization:

20.231; 10.630; 10.634

See also:

Comments:

See IR 2:1994, CEN/CENELEC Internal Regulations - Part 2: Common rules for standards work p.27-28.

For explanation in text, see 10.634.

Field obligation:

C O/P O/D N/T

10.650 Harmonized stage code

<i>Name:</i>	Harmonized stage code
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.650
<i>Version:</i>	1
<i>Definition:</i>	The current stage code of a work item or project
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Harmonized stage code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	5
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	NN.NN
	EXAMPLE:
	20.10
<i>SGML representation:</i>	<E10.650> <HSTAGE.CODE> ... </HSTAGE.CODE> </E10.650>
	EXAMPLE:
	<E10.650> <HSTAGE.CODE> 20.10 </HSTAGE.CODE> </E10.650>
<i>Permissible values:</i>	In accordance with table 70
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.651
<i>Comments:</i>	There is no document available which has been formally approved by INFCO
<i>Field obligation:</i>	C M/P O/D N/T

10.651 Date of current stage

<i>Name:</i>	Date of current stage
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.651
<i>Version:</i>	1
<i>Definition:</i>	The date that the current stage was reached or begun
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD
	EXAMPLE:
	19961220

<i>SGML representation:</i>	<E10.651> <DATE> ... </DATE> </E10.651>
<i>Permissible values:</i>	EXAMPLE: <E10.651> <DATE> 19961220 </DATE> </E10.651>
<i>Responsible organization:</i>	According to ISO 8601
<i>See also:</i>	Centre recording the data
<i>Comments:</i>	10.650
<i>Field obligation:</i>	-
	C M/P O/D N/T

10.652 Target date for draft

<i>Name:</i>	Target date for draft
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.652
<i>Version:</i>	1
<i>Definition:</i>	The date when the draft for public comment is expected to be circulated (stage code 40.20)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.652> <DATE> ... </DATE> </E10.652> EXAMPLE: <E10.652> <DATE> 19961220 </DATE> </E10.652>
<i>Permissible values:</i>	According to ISO 8601
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C M/P O/D N/T

10.654 Target date for formal vote

<i>Name:</i>	Target date for formal vote
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.654
<i>Version:</i>	1
<i>Definition:</i>	The date when the formal vote document is expected to be circulated (stage code 50.20)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Date
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	8
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	CCYYMMDD EXAMPLE: 19961220
<i>SGML representation:</i>	<E10.654> <DATE> ... </DATE>

	</E10.654>
	EXAMPLE:
	<E10.654> <DATE> 19961220 </DATE> </E10.654>
Permissible values:	According to ISO 8601
Responsible organization:	Centre recording the data
See also:	-
Comments:	-
Field obligation:	C M/P O/D N/T

10.655 Target date for ratification

Name:	Target date for ratification
Synonyms:	-
Identifier:	10.655
Version:	1
Definition:	The date when it is expected that the ratification of the document will be completed (55.60)
Representation category:	Character string
Form of representation:	Date
Maximum occurrence:	1
Max. size data element value:	8
Min. size data element value:	-
Simplified representation:	CCYYMMDD EXAMPLE: 19961220
SGML representation:	<E10.655> <DATE> ... </DATE> </E10.655> EXAMPLE: <E10.655> <DATE> 19961220 </DATE> </E10.655>
Permissible values:	According to ISO 8601
Responsible organization:	Centre recording the data
See also:	-
Comments:	-
Field obligation:	C M/P O/D O/T

10.656 Target date for official publication

Name:	Target date for official publication
Synonyms:	-
Identifier:	10.656
Version:	1
Definition:	The date when it is expected that the document will be officially published (60.60)
Representation category:	Character string
Form of representation:	Date
Maximum occurrence:	1
Max. size data element value:	8
Min. size data element value:	-
Simplified representation:	CCYYMMDD EXAMPLE: 19961220
SGML representation:	<E10.656> <DATE> ... </DATE> </E10.656> EXAMPLE:

<i>Permissible values:</i>	<E10.656> <DATE> 19961220 </DATE> </E10.656>
<i>Responsible organization:</i>	According to ISO 8601
<i>Centre recording the data</i>	
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C M/P O/D O/T

10.658 Development status

<i>Name:</i>	Development status
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.658
<i>Version:</i>	1
<i>Definition:</i>	The status of the work item or project at the time of communication
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Development status code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	1
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A EXAMPLE: P
<i>SGML representation:</i>	<E10.658> <DEV.STATUS.CODE> ... </DEV.STATUS.CODE> </E10.658> EXAMPLE: <E10.658> <DEV.STATUS.CODE> P </DEV.STATUS.CODE> </E10.658>
<i>Permissible values:</i>	A Active P Pending S Suspended
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C O/P O/D N/T

10.660 Version

<i>Name:</i>	Version
<i>Synonyms:</i>	-
<i>Identifier:</i>	10.660
<i>Version:</i>	1
<i>Definition:</i>	The version number of the draft document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Real number
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	R EXAMPLES: 2 3.1
<i>SGML representation:</i>	<E10.660> <REAL> ... </REAL> </E10.660> EXAMPLES: <E10.660> <REAL> 2 </REAL> </E10.660>

<E10.660> <REAL> 3.1 </REAL> </E10.660>

Permissible values:

-

Responsible organization:

Centre recording the data

See also:

10.103

Comments:

This element should be used for versions of drafts only. For editions of published documents, use 10.103.

Field obligation:

O

10.662 Project item identifier

<i>Name:</i>	Project item identifier
<i>Synonyms:</i>	Project identifier
<i>Identifier:</i>	10.662
<i>Version:</i>	1
<i>Definition:</i>	Identifier as allocated by the originating body of the work item or project
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	50
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(50) EXAMPLE: DS19922.97675
<i>SGML representation:</i>	<E10.662> <TEXT> ... </TEXT> </E10.662> EXAMPLE: <E10.662> <TEXT> DS19922.97675 </TEXT> </E10.662>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre originating the work item or project
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	C M/P O/D N/T

10.663 Project item number

<i>Name:</i>	Project item number
<i>Synonyms:</i>	Project number
<i>Identifier:</i>	10.663
<i>Version:</i>	1
<i>Definition:</i>	Unique number as allocated by the originating body of the project item
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	10
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	N(15) EXAMPLE: DS17931.89845
<i>SGML representation:</i>	<E10.663> <TEXT> ... </TEXT> </E10.663> EXAMPLE: <E10.663> <TEXT> DS17931.89845 </TEXT> </E10.663>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre originating the work item or project

See also: 10.001
Comments: -
Field obligation: C M/P O/D N/T

20 DATA ELEMENTS FOR HARMONIZED STAGE CODES

20.100 Stage codes identifiers

Name:	Stage codes identifiers
Synonyms:	Stage codes
Identifier:	20.100
Version:	1
Definition:	Identifier for the stage pertaining to the history or planning of the project in code format
Representation category:	Character string
Form of representation:	Stage code
Maximum occurrence:	1
Max. size data element value:	5
Min. size data element value:	5
Simplified representation:	NN.NN
	EXAMPLE: 20.20
SGML representation:	<E70.100> <HSTAGE.CODE> ... </HSTAGE.CODE> </E20.100> EXAMPLE: <E20.100> <HSTAGE.CODE> 40.20 </HSTAGE.CODE> </E20.100>
Permissible values:	Harmonized stage codes
Responsible organization:	ISO
See also:	10.650
Comments:	This document is not yet officially published by INFCO
Field obligation:	M

20.110 Stage codes, names

Name:	Stage codes, names
Synonyms:	-
Identifier:	20.110
Version:	1
Definition:	The name of the harmonized stage code pertaining to the current stage of the project
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	1
Max. size data element value:	200
Min. size data element value:	1
Simplified representation:	A(200)
	EXAMPLE: DIS BALLOT
SGML representation:	<E20.110> <TEXT LANG=AA> ... </TEXT> </E20.110> EXAMPLE: <E20.110> <TEXT LANG=en> DIS ballot </TEXT> </E20.110>
Permissible values:	-
Responsible organization:	ISO
See also:	-
Comments:	-
Field obligation:	M

30 DATA ELEMENTS FOR TECHNICAL COMMITTEE INFORMATION

30.100 Technical committee identifier

<i>Name:</i>	Technical committee identifier
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.100
<i>Version:</i>	1
<i>Definition:</i>	Reference number of the technical board, technical committee, subcommittee or working group responsible for the work item or document
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	50
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(50) EXAMPLES: ISO/TC 20/SC 22 ISO/IEC JTC 1/SWG-RA
<i>SGML representation:</i>	<E30.100> <COMM.CODE> <TEXT LANG=AA> ... </TEXT> </COMM.CODE> </E30.100> EXAMPLES: <E30.100> <COMM.CODE> <TEXT LANG=en> ISO/TC 20/SC 22 </TEXT> </COMM.CODE> </E30.100> <E30.100> <COMM.CODE> <TEXT LANG=en>ISO/IEC JTC 1/SWG-RA </TEXT> </COMM.CODE> </E30.100>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.209
<i>Comments:</i>	-
<i>Field obligation</i>	M

30.110 Committee number

<i>Name:</i>	Committee number
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.110
<i>Version:</i>	1
<i>Definition:</i>	A unique identification of the record to be allocated to each new record and used for identification whenever a record is changed or deleted. The record identifier is allocated by the centre creating the record.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Integer
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	N(10) EXAMPLE: 5253532532
<i>SGML representation:</i>	<E30.110> <INT> ... </INT>

</E30.110>
EXAMPLE:
<E30.110> <INT> 5253532532 </INT> </E30.110>

Permissible values: -
Responsible organization: Centre recording the data
See also: -
Comments: -
Field obligation: M

30.130 Committee name

Name: Committee name
Synonyms: -
Identifier: 30.130
Version: 1
Definition: Name of the technical committee, and a code P may be used to indicate provisional
Representation category: Character string
Form of representation: Text / P code
Maximum occurrence: 1
Max. size data element value: 250
Min. size data element value: 1
Permissible values: -
Responsible organization: -
See also: -
Comments: -
Field obligation: M

Simplified representation: A(250),A

SGML representation:

```
<E30.130>
  <TEXT LANG=AA> ... </TEXT>
  <P.CODE> ... </P.CODE>
</E30.130>
```

EXAMPLE:
Aircraft and space vehicles

30.140 Committee status

Name: Committee status
Synonyms: -
Identifier: 30.140
Version: 1
Definition: Code for status of the committee
Representation category: Character string
Form of representation: Committee code
Maximum occurrence: 1
Max. size data element value: 2
Min. size data element value: 2
Simplified representation: AA

Permissible values: -
Responsible organization: -
See also: -
Comments: -
Field obligation: M

SGML representation:

```
<E30.140>
  <COMM.STATUS.CODE> ... <COMM.STATUS.CODE>
```

</E30.140>
 EXAMPLE:
 <E30.140> <COMM.STATUS.CODE> TC <COMM.STATUS.CODE>
 </E30.140>

Permissible values:

CASCO	Committee on conformity assessment
COPOLCO	Committee on consumer policy
CS	ISO Central Secretariat
DEVCO	Committee on developing country matters
MB	Management Board
REMCO	Committee on reference materials
SB	Sectoral Board
SC	Subcommittee
SG	Steering Group
SWG	Special Working Group
TAG	Technical Assessment Group
TC	Technical Committee
TMB	Technical Management Board
VAM	
WG	Working Group

Responsible organization:

Centre recording the data

See also:

-

Comments:

-

Field obligation:

M

30.150 Identifier of the committee reported to

<i>Name:</i>	Identifier of the committee reported to
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.150
<i>Version:</i>	1
<i>Definition:</i>	The identifier (see 30.100) of the committee reported to (at an upper level in the hierarchy)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	50
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	N(6) EXAMPLE: ISO/TC 20
<i>SGML representation:</i>	<E30.150> <TEXT LANG=AA> </TEXT> </E30.150> EXAMPLE: <E30.150> <TEXT LANG=en> ISO/TC 20 </TEXT> </E30.150>
<i>Permissible values:</i>	Identifier in accordance with 30.100
<i>Responsible organization:</i>	-
<i>See also:</i>	30.100
<i>Comments:</i>	-
<i>Field obligation</i>	M

30.160 Date of creation of committee

<i>Name:</i>	Date of creation of committee
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.160

Version:	1
Definition:	Date of creation of the committee
Representation category:	Character string
Form of representation:	Date
Maximum occurrence:	1
Max. size data element value:	8
Min. size data element value:	-
Simplified representation:	CCYYMMDD EXAMPLE: 19961220
SGML representation:	<E30.160> <DATE> ... </DATE> </E30.160> EXAMPLE: <E30.160> <DATE> 19961220 </DATE> </E30.160>
Permissible values:	According to ISO 8601
Responsible organization:	-
See also:	-
Comments:	In cases where a committee has been disbanded and subsequently reactivated, this field contains the reactivation date. Where the exact day is uncertain, the day shall be '01'. In cases where the month is also uncertain, the entry shall be '01-01'.
Field obligation	M

30.165 Date of withdrawal of the committee

Name:	Date of withdrawal of the committee
Synonyms:	-
Identifier:	30.165
Version:	1
Definition:	Date of withdrawal of the committee
Representation category:	Character string
Form of representation:	Date
Maximum occurrence:	1
Max. size data element value:	8
Min. size data element value:	-
Simplified representation:	CCYYMMDD EXAMPLE: 19961220
SGML representation:	<E30.165> <DATE> ... </DATE> </E30.165> EXAMPLE: <E30.165> <DATE> 19961220 </DATE> </E30.165>
Permissible values:	According to ISO 8601
Responsible organization:	Centre recording the data
See also:	-
Comments:	-
Field obligation	M

30.170 Scope of the committee

Name:	Scope of the committee
Synonyms:	Scope of TC
Identifier:	30.170
Version:	1
Definition:	The scope of the committee, and an optional code P to be used when the scope is provisional

<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text / code P
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2000
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(2000),A EXAMPLE: Standardization in the field of information technology
<i>SGML representation:</i>	<E30.170> <TEXT LANG=AA> ... </TEXT> <P.CODE> ... </P.CODE> </E30.170> EXAMPLE: <E30.170> <TEXT LANG=en> Standardization in the field of information technology </TEXT> </E30.170>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	Where possible the scope of the committee should be given in English or French
<i>Field obligation</i>	M

30.180 Committee chairman

<i>Name:</i>	Committee chairman
<i>Synonyms:</i>	
<i>Identifier:</i>	30.180
<i>Version:</i>	1
<i>Definition:</i>	Name of the chairman of the committee
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Form of SGML representation</i>	characters
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	100
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(100) EXAMPLE: Mrs M.A. Lawler
<i>SGML representation:</i>	<E30.180> <TEXT LANG=AA> ... </TEXT> </E30.180> EXAMPLE: <E30.180> <TEXT LANG=en> Mrs. M.A. Lawler </TEXT> </E30.180>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

30.181 Committee secretary

<i>Name:</i>	Committee secretary
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.181
<i>Version:</i>	1
<i>Definition:</i>	Name of the secretary/convenor responsible for the committee; note that it

<i>Representation category:</i>	is possible to have more than one secretary per committee
<i>Form of representation:</i>	Character string
<i>Maximum occurrence:</i>	Text
	1
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(80)
	EXAMPLE:
	Ms L. Rajchel
<i>SGML representation:</i>	<E30.181>
	<TEXT LANG=AA> </TEXT>
	<TEXT LANG=AA> </TEXT>
	</E30.181>
	EXAMPLE:
	<E30.181> <TEXT LANG=en> Ms L. Rajchel </TEXT> </E30.181>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

30.190 Organization holding the secretariat

<i>Name:</i>	Organization holding the secretariat
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.190
<i>Version:</i>	1
<i>Definition:</i>	Acronym of the standardization organization holding the secretariat
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(15)
	EXAMPLE:
	ANSI
<i>SGML representation:</i>	<E30.190>
	<ORG.ID> ... </ORG.ID>
	</E30.190>
	EXAMPLE:
	<E30.190> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID>
	</E30.190>
<i>Permissible values:</i>	Identifiers as in 70.100
<i>Responsible organization:</i>	-
<i>See also:</i>	30.100
<i>Comments:</i>	-
<i>Field obligation:</i>	M

30.210 Country of the chairman

<i>Name:</i>	Country of the chairman
<i>Synonyms:</i>	-
<i>Identifier:</i>	30.210
<i>Version:</i>	1
<i>Definition:</i>	Country code for the country of the chairman of the committee
<i>Representation category:</i>	Character string

<i>Form of representation:</i>	Country code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	2
<i>Min. size data element value:</i>	2
<i>Simplified representation:</i>	AA
	EXAMPLE
	GB
<i>SGML representation:</i>	<E30.210> <COUNTRY.CODE> ... </COUNTRY.CODE> </E30.210>
	EXAMPLE:
	<E30.210> <COUNTRY.CODE> GB </COUNTRY.CODE> </E30.210>
<i>Permissible values:</i>	country codes, ISO 4217
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

30.220 Technical officer in charge of committee

<i>Name:</i>	Technical officer in charge of committee
<i>Synonyms:</i>	
<i>Identifier:</i>	30.220
<i>Version:</i>	1
<i>Definition:</i>	Name of the technical officer in charge
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	100
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(100)
	EXAMPLE:
	Mr Keith Brannon
<i>SGML representation:</i>	<E30.220> <TEXT LANG=AA> ... </TEXT> </E30.220>
	EXAMPLE:
	<E30.220> <TEXT LANG=en> Mr Keith Brannon </TEXT> </E30.220>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	This data element can be used for regional or international committees. It can also be used when the secretary is not a member of the staff of the standardization institute, but there is internally a technical officer in charge for the contacts.
<i>Field obligation:</i>	M

40 DATA ELEMENTS FOR ICS

40.100 ICS

<i>Name:</i>	ICS
<i>Synonyms:</i>	-
<i>Identifier:</i>	40.100
<i>Version:</i>	1
<i>Definition:</i>	ICS classification number
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	ICS code
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	12
<i>Min. size data element value:</i>	2
<i>Simplified representation:</i>	NN NN.NNN NN.NNN.NN NN.NNN-NN NN.NNN.NN-NN
	EXAMPLES: 79.020 79.060.10
<i>SGML representation:</i>	<E40.100> <ICS.CODE> ... </ICS.CODE> </E40.100>
	EXAMPLES: <E40.100> <ICS.CODE> 79.020 </ICS.CODE> </E40.100> <E40.100> <ICS.CODE> 79.060.10 </ICS.CODE> </E40.100>
<i>Permissible values:</i>	ICS-codes
<i>Responsible organization:</i>	Numbers without a hyphen: ISO-maintenance agency. Numbers with a hyphen: centre recording the data.
<i>See also:</i>	10.208
<i>Comments:</i>	See International Classification for Standards, Third edition, 1996
<i>Field obligation</i>	M

40.110 ICS FGN

<i>Name:</i>	ICS FGN
<i>Synonyms:</i>	Field Group Name
<i>Identifier:</i>	40.110
<i>Version:</i>	1
<i>Definition:</i>	Full name corresponding to the ICS classification number. All language versions of titles are included in this field. Either an English or a French language version of the name must be included. Each language version is recognized by its own language code.
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(250)
	EXAMPLE: {en} Wood technology processes {fr} Procédés technologiques du bois

SGML representation:

```
<E40.110>
  <LANG.CODE> ... </LANG.CODE>
  <TEXT LANG=AA> ... </TEXT>
<E/40.110>
  EXAMPLE:
  <E40.110> <TEXT LANG=en> Wood technology processes </TEXT>
  <TEXT LANG=fr> Procédés technologiques du bois </TEXT>
  <E/40.110>
```

Permissible values:

Responsible organization:

See also:

Comments:

Field obligation

Descriptors in accordance with the International Classification for Standards ISO, ICS maintenance agency. For names of ICS numbers with a hyphen: centre recording the data

-

-

M

40.120 Note for scope of ICS

Name:

Note for scope of ICS

Synonyms:

-

Identifier:

40.120

Version:

1

Definition:

A scope note, as a rule, lists subjects covered by a given group/sub-group or defines the subject of a given group/sub-group

Representation category:

Character string

Form of representation:

Text

Maximum occurrence:

10

Max. size data element value:

250

Min. size data element value:

-

Simplified representation:

A(250)

EXAMPLE:

{en} Including logging and wood treatment

{fr} Y compris bûcheronnage et traitement du bois

SGML representation:

<!-- If other ICS numbers are referenced, they shall also be coded-->

<E40.120>

<TEXT LANG=AA> ... </TEXT>

</E40.120>

EXAMPLE:

<E40.120> <TEXT LANG=en> Including logging and wood treatment

</TEXT> <TEXT LANG=fr> Y compris bûcheronnage et traitement du bois </TEXT></E40.120>

Permissible values:

-

Responsible organization:

ISO, ICS maintenance agency

See also:

-

Comments:

-

Field obligation

M

40.122 Reference notes

<i>Name:</i>	Reference notes
<i>Synonyms:</i>	-
<i>Identifier:</i>	40.122
<i>Version:</i>	1
<i>Definition:</i>	A reference note refers to a subject, related to a given group/sub-group, of another group/sub-group
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	10
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250)
	EXAMPLE: Wood-protecting chemicals, see 71.100.50
<i>SGML representation:</i>	<E40.122> <TEXT LANG=AA> ... </TEXT> </E40.122>
	EXAMPLE: <E40.122> <TEXT LANG=en> Wood-protecting chemicals, see 71.100.50 </TEXT> </E40.122>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	ISO, ICS maintenance agency
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	M

50 DATA ELEMENTS FOR TIT THESAURUS

50.100 Descriptor identifier, TIT

Name:	Descriptor identifier, TIT
Synonyms:	Subject number, facet code; term tag
Identifier:	50.100
Version:	1
Definition:	Unique code or number that is the identifier for each LT used for identification and/or classification
Representation category:	Character string
Form of representation:	TIT code
Maximum occurrence:	1
Max. size data element value:	7
Min. size data element value:	7
Simplified representation:	X(3) EXAMPLE: [027]
SGML representation:	<E50.100> <TIT.CODE> ... </TIT.CODE> </E50.100> EXAMPLE: <E50.100> <TIT.CODE> 027 </TIT.CODE> </E50.100>
Permissible values:	-
Responsible organization:	AFNOR
See also:	-
Comments:	-
Field obligation:	M

50.105 Leading term, TIT

Name:	Leading term, TIT
Synonyms:	LT; descriptor item; preferred term
Identifier:	50.105
Version:	1
Definition:	Official descriptors of the TIT thesaurus in at least English or French
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	1
Max. size data element value:	80
Min. size data element value:	1
Simplified representation:	A(80) EXAMPLE: fluid power
SGML representation:	<E50.105> <TEXT LANG=AA> </TEXT> </E50.105> EXAMPLE: <E50.105> <TEXT LANG=en> fluid flow </TEXT> </E50.105>
Permissible values:	Descriptors in TIT
Responsible organization:	AFNOR
See also:	10.380
Comments:	-
Field obligation:	M

50.110 Synonym, TIT

<i>Name:</i>	Synonym, TIT
<i>Synonyms:</i>	UF, non-preferred term
<i>Identifier:</i>	50.110
<i>Version:</i>	1
<i>Definition:</i>	The synonym of a descriptor. A synonym is not assigned to documents, but it is provided as an entry point in a thesaurus or alphabetical index, the user being directed by an instruction (for example 'USE')
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80) EXAMPLE: physical properties
<i>SGML representation:</i>	<E50.110> <TEXT LANG=AA> </TEXT> </E50.110> EXAMPLE: <E50.110> <TEXT LANG=en> physical properties </TEXT> </E50.110>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	AFNOR
<i>See also:</i>	-
<i>Comments:</i>	For a synonym it is not necessary to be translated in another language
<i>Field obligation</i>	M

50.120 Scope note, TIT

<i>Name:</i>	Scope note, TIT
<i>Synonyms:</i>	SN
<i>Identifier:</i>	50.120
<i>Version:</i>	1
<i>Definition:</i>	A note attached to a descriptor to indicate its meaning within an indexing language
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250) EXAMPLE: Includes threaded fittings and connecting pipe units
<i>SGML representation:</i>	<E50.120> <TEXT LANG=AA> ... </TEXT> </E50.120> EXAMPLE: <E50.120> <TEXT LANG=en> Includes threaded fittings and connecting pipe units </TEXT> </E50.120>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	AFNOR
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	M

50.140 Narrower term, TIT

Name:	Narrower term, TIT
Synonyms:	NT
Identifier:	50.140
Version:	1
Definition:	Refers to a concept with a more specific meaning (subordination)
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	100
Max. size data element value:	80
Min. size data element value:	-
Simplified representation:	A(80) EXAMPLE: pipe flow
SGML representation:	<E50.140> <TEXT LANG=AA> ... </TEXT> </E50.140> EXAMPLE: <E50.140> <TEXT LANG=en> pipe flow </TEXT> </E50.140>
Permissible values:	Existing descriptors
Responsible organization:	AFNOR
See also:	50.100
Comments:	Because of the reciprocity between the narrower term (NT) and the broader term (BT), for exchange purposes it is sufficient to give only the narrower term. Thesaurus software will be able to handle it automatically.
Field obligation:	M

50.150 Related term, TIT

Name:	Related term, TIT
Synonyms:	RT
Identifier:	50.150
Version:	1
Definition:	A term that is associated to this descriptor (neither a synonym nor a narrower term)
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	100
Max. size data element value:	80
Min. size data element value:	-
Simplified representation:	A(80) EXAMPLE: cavitation
SGML representation:	<E50.150> <TEXT LANG=AA> ... </TEXT> </E50.150> EXAMPLE: <E50.150> <TEXT LANG=en> cavitation </TEXT> </E50.150>
Permissible values:	Existing descriptors
Responsible organization:	AFNOR
See also:	-
Comments:	-
Field obligation:	M

60 DATA ELEMENTS FOR ROOT THESAURUS

60.100 ROOT identifier

Name:	ROOT identifier
Synonyms:	Facet code
Identifier:	60.100
Version:	1
Definition:	Unique code or number that is the identifier for each descriptor used for identification and/or classification
Representation category:	Character string
Form of representation:	ROOT code
Maximum occurrence:	1
Max. size data element value:	20
Min. size data element value:	1
Simplified representation:	A(12) EXAMPLE: BNL.C
SGML representation:	<E60.100> <ROOT.CODE> ... </ROOT.CODE> </E60.100> EXAMPLE: <E60.100> <ROOT.CODE> BNL.C </ROOT.CODE> </E60.100>
Permissible values:	-
Responsible organization:	BSI
See also:	-
Comments:	-
Field obligation:	M

60.105 Descriptor name, ROOT

Name:	Descriptor name, ROOT
Synonyms:	LT; descriptors; preferred terms; leading term
Identifier:	60.105
Version:	1
Definition:	Official descriptors of the ROOT thesaurus in at least English
Representation category:	Character string
Form of representation:	Text
Maximum occurrence:	1
Max. size data element value:	80
Min. size data element value:	1
Simplified representation:	A(80) EXAMPLE: paints;varnishes;tests;thermal tests
SGML representation:	<E60.105> <TEXT LANG=AA> ... </TEXT> <TEXT LANG=AA> ... </TEXT> </E60.105> EXAMPLE: <E60.105> <TEXT LANG=en> paints <TEXT LANG=en> varnishes </TEXT> <TEXT LANG=en> tests </TEXT> <TEXT LANG=en> thermal tests </TEXT> </E60.105>
Permissible values:	Descriptors in ROOT

<i>Responsible organization:</i>	BSI
<i>See also:</i>	10.390
<i>Comments:</i>	-
<i>Field obligation:</i>	M

60.110 Non-preferred term, ROOT

<i>Name:</i>	Non-preferred term, ROOT
<i>Synonyms:</i>	UF, non-preferred synonym
<i>Identifier:</i>	60.110
<i>Version:</i>	1
<i>Definition:</i>	The synonym of a descriptor. A synonym is not assigned to documents, but it is provided as an entry point in a thesaurus or alphabetical index, the user being directed by an instruction (for example 'USE').
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(80) <p style="margin-left: 2em;">EXAMPLE: dilution methods (tracers)</p>
<i>SGML representation:</i>	<E60.110> <p style="margin-left: 2em;"><TEXT LANG=AA> ... </TEXT></p> </E60.110> <p style="margin-left: 2em;">EXAMPLE: <E60.110> <TEXT LANG=en> dilution methods (tracers) </TEXT> </E60.110></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	BSI
<i>See also:</i>	-
<i>Comments:</i>	For a synonym, it is not necessary that a translation in another language is available
<i>Field obligation</i>	M

60.120 Scope note, ROOT

<i>Name:</i>	Scope note, ROOT
<i>Synonyms:</i>	SN
<i>Identifier:</i>	60.120
<i>Version:</i>	1
<i>Definition:</i>	A note attached to a descriptor to indicate its meaning within an indexing language
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(250) <p style="margin-left: 2em;">EXAMPLE: For specific types synthesize, for example</p>

<i>SGML representation:</i>	<E60.120> <TEXT LANG=AA> ... </TEXT> </E60.120>
	EXAMPLE: <E60.120> <TEXT LANG=en> For specific types synthesize, for example </TEXT> </E60.120>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	BSI
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	M

60.140 Narrower term, ROOT

<i>Name:</i>	Narrower term, ROOT
<i>Synonyms:</i>	NT
<i>Identifier:</i>	60.140
<i>Version:</i>	1
<i>Definition:</i>	Identifier of a descriptor which refers to a concept with a more specific meaning (subordination)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / root identifier code
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	(AA)A(80)
	EXAMPLE: (en)BNL.C
<i>SGML representation:</i>	<E60.140> <LANG.CODE> ... </LANG.CODE> <ROOT.CODE> ... </ROOT.CODE> </E60.140>
	EXAMPLE: <E60.140> <LANG.CODE> en </LANG.CODE> <ROOT.CODE> BNL.C. </ROOT.CODE> </E60.140>
<i>Permissible values:</i>	Existing descriptors
<i>Responsible organization:</i>	BSI
<i>See also:</i>	60.100
<i>Comments:</i>	Because of the reciprocity between the narrower term (NT) and the broader term (BT), for exchange purposes it is sufficient to give only the narrower term. Thesaurus software will be able to handle it automatically.
<i>Field obligation:</i>	M

60.150 Related term, ROOT thesaurus

<i>Name:</i>	Related term, ROOT thesaurus
<i>Synonyms:</i>	RT
<i>Identifier:</i>	60.150
<i>Version:</i>	1
<i>Definition:</i>	Identifier of another descriptor which is associated to this descriptor (neither a synonym nor a narrower term)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Language code / root identifier code
<i>Maximum occurrence:</i>	100
<i>Max. size data element value:</i>	80
<i>Min. size data element value:</i>	-

<i>Simplified representation:</i>	(AA)A(80)
	EXAMPLE: (en)BNL.C
<i>SGML representation:</i>	<E60.150> <LANG.CODE> ... </LANG.CODE> <ROOT.CODE> ... </ROOT.CODE> </E60.150>
	EXAMPLE: <E60.150> <LANG.CODE> en </LANG.CODE> <ROOT.CODE> BNL.C </ROOT.CODE> </E60.150>
<i>Permissible values:</i>	Existing descriptors
<i>Responsible organization:</i>	BSI
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

70 DATA ELEMENTS FOR ORGANIZATIONS

70.100 Organization identifier

<i>Name:</i>	Organization identifier
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.100
<i>Version:</i>	1
<i>Definition:</i>	Identifier for the organization which comprises the registered owner name according to ISO 9070
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization identifier
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	10
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(15) EXAMPLE: +//ISO9070/RA::1054::GB::BSI
<i>SGML representation:</i>	<E70.100> <ORG.ID> ... </ORG.ID> </E70.100> EXAMPLE: <E70.100> <ORG.ID> +//ISO9070/RA::1054::GB::BSI </ORG.ID> </E70.100>
<i>Permissible values:</i>	In accordance with ISO 9070
<i>Responsible organization:</i>	ISO 9070 maintenance agency
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

70.102 Acronym

<i>Name:</i>	Acronym
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.102
<i>Version:</i>	1
<i>Definition:</i>	Acronym of organization (responsible for issuing / validating / supplying / translating documents etc.)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Organization acronym
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	15
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(15) EXAMPLE: AFNOR
<i>SGML representation:</i>	<E70.102> <ORG.ACR> ... </ORG.ACR> </E70.102> EXAMPLE: <E70.102> <ORG.ACR> AFNOR </ORG.ACR> </E70.102>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	10.102 (issuing body); 10.204 (validating body); 10.304 (supplier);

Comments: 10.309 (translations); 30.190 (organization holding the secretariat)
Field obligation For standardization institutes, the official acronyms are mandatory
M

70.110 Name of organization

<i>Name:</i>	Name of organization
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.110
<i>Version:</i>	1
<i>Definition:</i>	Name, in full, of the organization responsible for issuing/and or supplying documents
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	250
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(250) EXAMPLES: {en} United Nations {nl} Verenigde naties
<i>SGML representation:</i>	<E70.110> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> </E70.110> EXAMPLE: <E70.110> <TEXT LANG=en> United Nations </TEXT> <TEXT LANG=nl> Verenigde naties </TEXT> </E70.110>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	In the case of language dependent names, the official French and/or English names should also be provided (if available).
<i>Field obligation</i>	M

70.120 Scope

<i>Name:</i>	Scope
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.120
<i>Version:</i>	1
<i>Definition:</i>	Scope of the organization. Abstract which contains a brief survey of the activities and responsibilities of the organization
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	1500
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(1500) EXAMPLE: Standardization in the field of welding

<i>SGML representation:</i>	<E70.120> <TEXT LANG=AA> </TEXT> </E70.120>
	EXAMPLE: <E70.120> <TEXT LANG=en> Standardization in the field of welding </TEXT> </E70.120>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	O

70.130 Postal address

<i>Name:</i>	Postal address
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.130
<i>Version:</i>	1
<i>Definition:</i>	Postal address of the organization
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	200
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(200)
	EXAMPLE: Case postale 56 CH-1211 Genève 20 Switzerland
<i>SGML representation:</i>	<E70.130> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> </E70.130>
	EXAMPLE: <E70.130> <TEXT LANG=en> Case postale 56 </TEXT> <TEXT LANG=en> CH-1211 Genève 20 </TEXT> <TEXT LANG=en> Switzerland </TEXT> </E70.130>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	70.140
<i>Comments:</i>	The different parts of the address may be separated by the code for subfields which indicate that the part should begin on a new line
<i>Field obligation</i>	M

70.140 Visiting address

<i>Name:</i>	Visiting address
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.140
<i>Version:</i>	1
<i>Definition:</i>	Visiting address of the organization
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	200

<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(200)
	EXAMPLE: 1, rue de Varembé Switzerland
<i>SGML representation:</i>	<E70.140> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> <TEXT LANG=AA> </TEXT> </E70.140>
	EXAMPLE: <E70.140> <TEXT LANG=en> 1, rue de Varembé </TEXT> <TEXT LANG=en> Switzerland </TEXT> </E70.140>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	70.130
<i>Comments:</i>	Could be the same as postal address. The different parts of the address may be separated by the code for subfields which indicates that the part should begin on a new line
<i>Field obligation:</i>	M

70.150 Telephone number

<i>Name:</i>	Telephone number
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.150
<i>Version:</i>	1
<i>Definition:</i>	Telephone number of the organization for information on documents and/or work items
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Integer
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	20
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	N(20) EXAMPLE: 41 22 7490111
<i>SGML representation:</i>	<E70.150> <COUNTRY> <INT> ... </INT> </COUNTRY> <AREA> <INT> ... </INT> </AREA> <TELNUMB> <INT> ... </INT> </TELNUMB> </E70.150> EXAMPLE: <E70.150> <COUNTRY> <INT> 41 </INT> </COUNTRY> <AREA> <INT> 22 </INT> </AREA> <TELNUMB> <INT> 7490111 </INT> </TELNUMB> </E70.150>
<i>Permissible values:</i>	Must include the country number and the district number
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

70.160 Fax number

<i>Name:</i>	Fax number
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.160
<i>Version:</i>	1
<i>Definition:</i>	Fax number of the organization for information on documents and/or work items
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Numeric
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	20
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	N(20)
	EXAMPLE: 41227333430
<i>SGML representation:</i>	<E70.160> <COUNTRY> <INT> ... </INT> </COUNTRY> <AREA> <INT> ... </INT> </AREA> <FAXNUMB> <INT> ... </INT> </FAXNUMB> </E70.160>
	EXAMPLE: <E70.160> <COUNTRY> <INT> 41 </INT> </COUNTRY> <AREA> <INT> 22 </INT> </AREA> <FAXNUMB> <INT> 7333430 </INT> </FAXNUMB> </E70.160>
<i>Permissible values:</i>	Must include the country number and the district number
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation:</i>	M

70.165 Telex number

<i>Name:</i>	Telex number
<i>Synonyms:</i>	-
<i>Identifier:</i>	70.165
<i>Version:</i>	1
<i>Definition:</i>	Telex number of the organization for information on documents and/or work items
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	20
<i>Min. size data element value:</i>	1
<i>Simplified representation:</i>	A(20)
	EXAMPLE: 41 22 05 iso ch
<i>SGML representation:</i>	<E70.165> <TEXT LANG=AA> ... </TEXT> </E70.165>

<i>Permissible values:</i>	-	EXAMPLE: <E70.165> <TEXT LANG=AA> 41 22 05 iso ch </TEXT> </E70.165>
<i>Responsible organization:</i>	Centre recording the data	
<i>See also:</i>	-	
<i>Comments:</i>	-	
<i>Field obligation:</i>	M	

70.170 X.400 e-mail address

<i>Name:</i>	X.400 e-mail address
<i>Synonyms:</i>	e-mail, X-400
<i>Identifier:</i>	70.170
<i>Version:</i>	1
<i>Definition:</i>	X.400 electronic mail address of the organization for information on documents and/or work items: S=A(?)O=A(?)P=A(?)A=A(?)C=(CC)
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	150
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(150) <p style="text-align: center;">EXAMPLE: X.400: c=ch; a=400net; p=iso; o=isocs; s=central</p>
<i>SGML representation:</i>	<E70.170> <p style="text-align: center;"><X.400CODE> ... </X.400CODE ></p>
	</E70.170> <p style="text-align: center;">EXAMPLE: <E70.170> <X.400.CODE> c=ch; a=400net; p=iso; o=isocs; s=central </X.400.CODE > </E70.170></p>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	-
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	M

70.180 Internet e-mail address

<i>Name:</i>	Internet e-mail address
<i>Synonyms:</i>	e-mail, internet; internet number
<i>Identifier:</i>	70.180
<i>Version:</i>	1
<i>Definition:</i>	Electronic mail address on the Internet of the organization for information on documents and/or work items; usually in the form A(?)@A(?).xxx
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	150
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(150) <p style="text-align: center;">EXAMPLE: central@iso.ch</p>
<i>SGML representation:</i>	<E70.180> <p style="text-align: center;"><TEXT LANG=AA> ... </TEXT></p>
	</E70.180>

Example:

<E70.180> <TEXT LANG=en> central@iso.ch </TEXT> </E70.180>

Permissible values:

Responsible organization:

-

See also:

-

Comments:

-

Field obligation

M

70.190 Other electronic mail address

<i>Name:</i>	Other electronic mail address
<i>Synonyms:</i>	e-mail (others)
<i>Identifier:</i>	70.190
<i>Version:</i>	1
<i>Definition:</i>	Electronic mail address (other than Internet or X400) of the organization for information on documents and/or work items
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	100
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(100) EXAMPLE: ?????
<i>SGML representation:</i>	<E70.190> <TEXT LANG=AA> </TEXT> </E70.190> EXAMPLE: <E70.190><TEXT LANG=en> ????? </TEXT> </E70.190>
<i>Permissible values:</i>	-
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	-
<i>Field obligation</i>	M

70.200 URL

<i>Name:</i>	URL
<i>Synonyms:</i>	URL; Unique Resource Locator
<i>Identifier:</i>	70.200
<i>Version:</i>	1
<i>Definition:</i>	Unique Resource Locator on the Internet of the organization for information on documents and/or work items
<i>Representation category:</i>	Character string
<i>Form of representation:</i>	Text
<i>Maximum occurrence:</i>	1
<i>Max. size data element value:</i>	200
<i>Min. size data element value:</i>	-
<i>Simplified representation:</i>	A(200) EXAMPLE: http://www.iso.ch
<i>SGML representation:</i>	<E70.200> <TEXT LANG=AA> ... </TEXT> </E70.200> EXAMPLE: <E70.200> <TEXT LANG=en> http://www.iso.ch </TEXT> </E70.200>

<i>Permissible values:</i>	A URL has 5 different parts, not all of them need be present. The parts are divided by codes and the whole URL notation is between quotes.
<i>Responsible organization:</i>	Centre recording the data
<i>See also:</i>	-
<i>Comments:</i>	URL of WWW home page, FTP-server, gopher-server, telnet-session or news group.
<i>Field obligation:</i>	M

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Annex A — MIME specification

This annex is included for the purposes of identifying valid codes for the data element 10.316, "electronic format".

MIME type <MIME.TYPE>	Application <MIME.APP>	Filename extensions <MIME.EXT>
application	activemessage	-
application	andrew-inset	-
application	applefile	-
application	atomicmail	-
application	dca-rft	-
application	dec-dx	-
application	mac-binhex40	-
application	macwriteii	-
application	msword	doc
application	news-message-id	-
application	news-transmission	-
application	octet-stream	bin
application	oda	oda
application	pdf	pdf
application	postscript	ai eps ps
application	remote-printing	-
application	rtf	rtf
application	slate	-
application	x-mif	mif
application	wita	-
application	wordperfect5.1	-
application	x-csh	csh
application	x-dvi	dvi
application	x-hdf	hdf
application	x-latex	latex
application	x-netcdf	nc cdf
application	x-sh	sh
application	x-tcl	tcl
application	x-tex	tex
application	x-texinfo	texinfo texi
application	x-troff	t tr roff
application	x-troff-man	man
application	x-troff-me	me
application	x-troff-ms	ms
application	x-wais-source	src
application	zip	zip
application	x-bcpio	bcpio
application	x-cpio	cpio
application	x-gtar	gtar
application	x-shar	shar
application	x-sv4cpio	sv4cpio
application	x-sv4crc	sv4crc
application	x-tar	tar
application	x-ustar	ustar
audio	basic	au snd
audio	x-aiff	aif aiff aifc
audio	x-wav	wav

image	gif	gif
image	ief	ief
image	jpeg	jpeg jpg jpe
image	tiff	tiff tif
image	x-cmu-raster	ras
image	x-portable-anymap	png
image	x-portable-bitmap	pbm
image	x-portable-graymap	pgm
image	x-portable-pixmap	ppm
image	x-rgb	rgb
image	x-xbitmap	xbm
image	x-xpixmap	xpm
image	x-xwindowdump	xwd
message	external-body	
message	news	
message	partial	
message	rfc822	
multipart	alternative	
multipart	appledouble	
multipart	digest	
multipart	mixed	
multipart	parallel	
text	html	html htm
text	x-sgml	
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Annex B — References

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ISO 639:1988, *Code for the representation of names of languages.*

ISO/IEC 646:1991, *Information technology — ISO 7-bit coded character set for information interchange.*

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¹⁾ To be published. (Revision of ISO 843:1968)

²⁾ To be published. (Revision of ISO 3297:1986)

³⁾ To be published. (Revision of ISO 5426:1983)

⁴⁾ To be published.

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