INTERNATIONAL STANDARD ISO/IEC 10166-1:1991
TECHNICAL CORRIGENDUM 1

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Information technology — Text and office systems — Document Filing and Retrieval (DFR) —

Part 1:
Abstract service definition and procedures

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Bureautique — Classement et récupération de documents —

Partie 1: Procédures et définition de service abstrait

RECTIFICATIF TECHNIQUE 1

Technical corrigendum 1 to International Standard ISO/IEC 10166-1:1991 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 18, *Document processing and related communication.*

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Subclause 7.1.1

In the description of c) 1), change

"Any document with a document type other than the ones specified will not be returned, but will result in an error, unless the abstract operation has explicitly overridden the restriction."

to read

"Any document with a document type other than the ones specified will not be returned, but will result in an error."

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Subclause 7.1.2

In the definition of **DfrBindResult**, change

"authentication-attributes	[0]	SET OF AuthenticationAttribute,
constraints-supported	[1]	SET OF ConstraintsType OPTIONAL,

to

"authentication-attributes	[0]	SET OF AuthenticationAttribute OPTIONAL,
constraints-supported	[1]	ConstraintsType OPTIONAL,"

In line 1 of bullet b, change

"Specifies the set of all constraints defined ..."

to

"Specifies all constraints defined ..."

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Subclause 8.1.4

Change

"A **path-name** is a sequence of values of the DFR-Title attribute of all Ancestors of the DFR-Entry, in descending order."

to

"A **path-name** is a sequence of values of the DFR-Title attribute of the DFR-Entry and all Ancestors of the DFR-Entry, in descending order."

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Subclause 8.1.5.6

In the definition of **EntryInformation**, change

"attributes-and-content	[1]	DfrObject,"

to

"attributes-and-content	[1]	DfrEntry,"

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Subclause 8.1.6

Change the definition of **CommonListSearchArguments** from

```
"CommonListSearchArguments :: = SEQUENCE {
    continue   [0] BOOLEAN DEFAULT FALSE,
    limits     [1] Limits OPTIONAL,
    selection  [2] AttributeSelection OPTIONAL,
    ordering   [3] OrderingRule OPTIONAL }"
```

to

```
"CommonListSearchArguments :: = SEQUENCE {
    continue   [1] BOOLEAN DEFAULT FALSE,
    limits     [2] Limits OPTIONAL,
    selection  [3] AttributeSelection OPTIONAL,
    ordering   [4] OrderingRule OPTIONAL }"
```

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Subclause 8.2.1.1

In paragraph b), change the last sentence

"If several alternative parameters are specified, then entry is applied first, followed by attributes, content and modifications."

to

"If several alternative parameters are specified, then attributes is applied first, followed by content and modifications."

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Subclause 8.2.7.2

Change the definition of **ListResult** from

"List Result :: = CommonListSearchResult"

to

```
"List Result :: = SEQUENCE {
    COMPONENTS OF
        CommonListSearchResult,
    start-date-and-time   [5] GeneralizedTimeOPTIONAL,
    end-date-and-time     [6] GeneralizedTime OPTIONAL,
    ordering              [7] OrderingRule OPTIONAL,
    search domain         [8] SearchDomain OPTIONAL,
    search-criteria       [9] SearchCriteria OPTIONAL }"
```

In the description of the components of ListResult change "Common list/search result:" to "a) Common list/search result:"

Add a new paragraph at the end of the subclause reading

"b) Specific list result:

These components are applicable only when the List operation is performed on a DFR-Search-Result-List:
- start-date-and-time contains the start-date-and-time stored in the DFR-Search-Result-List-Content;
- end-date-and-time contains the end-date-and-time stored in the DFR-Search-Result-List-Content;
- ordering contains the ordering stored in the DFR-Search-Result-List-Content;
- search-domain contains the search-domain stored in the DFR-Search-Result-List-Content;
- search-criteria contains the search-criteria stored in the DFR-Search-Result-List Content."

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Subclause 8.3.11

Change the title from **"Abandon-error"** to **"Abandon-failed"**.

First sentence, change

"An **AbandonError** reports a problem ..."

to

"An **AbandonFailed** reports a problem ..."

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Subclause 9.2.5

Change

"This attribute is a sequence of DFR-Title attribute values of the DFR-Object's parents in descending order beginning from the DFR-Root-Group."

to

"This attribute is a sequence of values of the DFR-Title attribute of the DFR-Object and its parents in descending order beginning from the DFR-Root-Group."

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Subclause 9.4.2.4

Change the definition of **Person** from

```
"Person :: = SEQUENCE {
    surname         [0] IMPLICIT CharacterData OPTIONAL,
    givenname       [1] IMPLICIT CharacterData OPTIONAL,
    initials        [2] IMPLICIT CharacterData OPTIONAL,
    title           [3] IMPLICIT CharacterData OPTIONAL,
    organization    [4] IMPLICIT CharacterData OPTIONAL }"
```

to

```
"Person :: = SEQUENCE {
    surname         [0] CharacterData OPTIONAL,
    givenname       [1] CharacterData OPTIONAL,
    initials        [2] CharacterData OPTIONAL,
    title           [3] CharacterData OPTIONAL,
    organization    [4] CharacterData OPTIONAL }"
```

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Subclause 10.4

Add new item as follows:

"e) removes the old DFR-Entry from the source DFR-Group",

and renumber current item e) to f).

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Annex C

In the definition of **DfrBindResult**, change

```
"authentication-attributes    [0] SET OF AuthenticationAttribute,
constraints-supported         [1] SET OF ConstraintsType OPTIONAL,"
```

to

```
"authentication-attributes    [0] SET OF AuthenticationAttribute OPTIONAL,
constraints-supported         [1] ConstraintsType OPTIONAL,"
```

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Annex C

In the definition of **EntryInformation**, change

```
"attributes-and-content    [1] DfrObject,"
```

to

```
"attributes-and-content    [1] DfrEntry,"
```

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Annex C

Change the definition of **CommonListSearchArguments** from

"CommonListSearchArguments :: = SEQUENCE {
    continue   [0] BOOLEAN DEFAULT FALSE,
    limits   [1] Limits OPTIONAL,
    selection   [2] AttributeSelection OPTIONAL,
    ordering   [3] OrderingRule OPTIONAL }"

to

"CommonListSearchArguments :: = SEQUENCE {
    continue   [1] BOOLEAN DEFAULT FALSE,
    limits   [2] Limits OPTIONAL,
    selection   [3] AttributeSelection OPTIONAL,
    ordering   [4] OrderingRule OPTIONAL }"

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Annex C

Change the definition of **ListResult** from

"ListResult :: = CommonListSearchResult"

to

"ListResult :: = SEQUENCE {
    COMPONENTS OF
        CommonListSearchResult,
    start-date-and-time   [5] GeneralizedTimeOPTIONAL,
    end-date-and-time   [6] GeneralizedTime OPTIONAL,
    ordering   [7] OrderingRule OPTIONAL,
    search-domain   [8] SearchDomain OPTIONAL,
    search-criteria   [9] SearchCriteria OPTIONAL }"

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Annex E

Change the definition of **Person** from

"Person :: = SEQUENCE {
    surname   [0] IMPLICIT CharacterData OPTIONAL,
    givenname   [1] IMPLICIT CharacterData OPTIONAL,
    initials   [2] IMPLICIT CharacterData OPTIONAL,
    title   [3] IMPLICIT CharacterData OPTIONAL,
    organization   [4] IMPLICIT CharacterData OPTIONAL }"

to

"Person :: = SEQUENCE {
    surname   [0] CharacterData OPTIONAL,
    givenname   [1] CharacterData OPTIONAL,
    initials   [2] CharacterData OPTIONAL,
    title   [3] CharacterData OPTIONAL,
    organization   [4] CharacterData OPTIONAL }"

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