



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*.

Page 26

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.”

Page 27

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 ..."

Page 36

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."

Page 40

Subclause 8.1.5.6

In the definition of **EntryInformation**, change

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

to

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

Page 41

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 }"

Page 47

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.”

Page 57

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] **GeneralizedTime** **OPTIONAL,**
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**.”

Page 71

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 ...”

Page 82

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**.”

Page 94

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 }"
```

Page 96

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).

Page 106

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,"
```

Page 109

Annex C

In the definition of **EntryInformation**, change

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

to

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

Page 110

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 }”

Page 114

Annex C

Change the definition of **ListResult** from

“ListResult ::= CommonListSearchResult”

to

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

Page 127

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 }”

This page intentionally left blank

IECNORM.COM : Click to view the full PDF of ISO/IEC 10166-1:1991/COR1:1994