



INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**T.415**

**Corrigendum 2**

(10/97)

SERIES T: TERMINALS FOR TELEMATIC SERVICES

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Information technology – Open Document  
Architecture (ODA) and interchange format:  
Open Document interchange format

**Technical Corrigendum 2**

ITU-T Recommendation T.415 – Corrigendum 2

(Previously CCITT Recommendation)

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ITU-T T-SERIES RECOMMENDATIONS  
**TERMINALS FOR TELEMATIC SERVICES**

*For further details, please refer to ITU-T List of Recommendations.*

**INTERNATIONAL STANDARD 8613-5**

**ITU-T RECOMMENDATION T.415**

**INFORMATION TECHNOLOGY –  
OPEN DOCUMENT ARCHITECTURE (ODA) AND INTERCHANGE FORMAT:  
OPEN DOCUMENT INTERCHANGE FORMAT**

**TECHNICAL CORRIGENDUM 2**

**Source**

The ITU-T Recommendation T.415, Corrigendum 2 was approved on the 16th of October 1997. The identical text is also published as ISO/IEC International Standard 8613-5.

## FOREWORD

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the ITU. The ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T Study Groups which, in their turn, produce Recommendations on these topics.

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

## NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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As of the date of approval of this Recommendation, the ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

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INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

**INFORMATION TECHNOLOGY –  
OPEN DOCUMENT ARCHITECTURE (ODA) AND INTERCHANGE FORMAT:  
OPEN DOCUMENT INTERCHANGE FORMAT**

**TECHNICAL CORRIGENDUM 2**

**1) Subclause 7.14***After the text:*

```
CIE-Colour ::= SET {
  x-value    [0] Real-Or-Int,
  y-value    [1] Real-Or-Int,
  z-value    [2] Real-Or-Int }
```

*add the following lines:*

```
-- for CIELUV,   x-value = L*,
--               y-value = u*, and
--               z-value = v*;
-- for CIELAB,   x-value = L*,
--               y-value = a*, and
--               z-value = b*
```

**2) Subclause E.1**

*Delete the last two sentences in Note 2:* However, several non-semantic ODA attributes ... beginning the comment with “URC:” or “UVN:”.

**3) Subclause E.2.2.6**

*Delete the last three sentences in the Note:* If not, then some implementation-specific derivation ... where “UVN:” is the convention.

**4) Subclause E.4.5.1***Replace the current text by:***E.4.5.1 User-readable comments**

This attribute is declared as:

```
urcmnt CDATA #IMPLIED
```

**5) Subclause E.4.5.3***Replace the current text by:***E.4.5.3 User-visible name**

The user-visible name for an object class is normally represented as the generic identifier of the objects that are instances of the class (see E.2.2.6). The user-visible name for an object is normally represented as the unique identifier of the object (see E.2.2.7).

When this is not the case, the user-visible name may be specified as the value of an attribute that is declared as follows:

**uvnm CDATA #IMPLIED**

The ODL attribute “**uvnm**” may also be used for specifying the user-visible name for a style.

**6) Subclause E.4.5.4**

*Add the following text at the end of the subclause:*

Thus, a binding name is normally represented as an attribute name that is not the same as any attribute name defined in this annex. When this is not the case, the mapping between binding names and their corresponding attribute names may be specified as the value of an attribute that is declared as follows:

**bindname NAMES #IMPLIED**

The attribute value consists of pairs of attribute names and entity names, where the entity text contains the binding name that corresponds to the attribute name.

**7) Subclause E.7.6.1**

*Replace the line:*

**appcmnt ENTITY #IMPLIED** -- application comments --

*by:*

**urcmnt CDATA #IMPLIED** -- user-readable comments --  
**appcmnt ENTITY #IMPLIED** -- application comments --  
**uvnm CDATA #IMPLIED** -- user-visible name --

**8) Subclause E.10.2.2**

*Replace each of the 5 occurrences of the line:*

**appcmnt ENTITY #IMPLIED** -- application comments --

*by:*

**bindname NAMES #IMPLIED** -- binding names --  
**urcmnt CDATA #IMPLIED** -- user-readable comments --  
**appcmnt ENTITY #IMPLIED** -- application comments --  
**uvnm CDATA #IMPLIED** -- user-visible name --

**9) Subclause E.11.3.1**

*Replace each of the 2 occurrences of the line:*

**protect NAME unprot** -- protection: PROTECT UNPROT --

*by:*

**bindname NAMES #IMPLIED** -- binding names --  
**urcmnt CDATA #IMPLIED** -- user-readable comments --  
**uvnm CDATA #IMPLIED** -- user-visible name --  
**protect NAME unprot** -- protection: PROTECT UNPROT --

**10) Subclause E.11.3.2**

*Replace each of the 5 occurrences of the line:*

**id ID #IMPLIED** -- object identifier --

*by:*

**id ID #IMPLIED** -- object identifier --  
**bindname NAMES #IMPLIED** -- binding names --  
**urcmnt CDATA #IMPLIED** -- user-readable comments --  
**uvnm CDATA #IMPLIED** -- user-visible name --



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