



INTERNATIONAL STANDARD ISO/IEC 9594-6:1998
TECHNICAL CORRIGENDUM 2

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**Information technology — Open Systems Interconnection —
The Directory: Selected attribute types**

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — L'annuaire: Types d'attributs sélectionnés

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 9594-6:1998 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

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INTERNATIONAL STANDARD
ITU-T RECOMMENDATIONInformation technology – Open Systems Interconnection – The Directory:
Selected attribute types

TECHNICAL CORRIGENDUM 2

NOTE – This Technical corrigendum covers the result of the ballot resolutions of Draft Technical Corrigenda 2 and 3.

1) Defect reports covered by Draft Technical Corrigendum 2

(Covering resolutions to defect reports 228, 237, 238 and 241)

1.1) This corrects the defects reported in defect report 9594/228

In Annex C, add **ub-privacy-mark-length** **INTEGER** ::= **128**

1.2) This corrects the defects reported in defect report 9594/237

In 5.2.1:

Replace the attribute definition with:

```

name ATTRIBUTE ::= {
    WITH SYNTAX                      DirectoryString {ub-name}
    EQUALITY MATCHING RULE        caselgnoreMatch
    SUBSTRINGS MATCHING RULE     caselgnoreSubstringsMatch
    ID                                id-at-name }

```

In 5.2.9:

Change the upper bound to **ub-serial-number** and the object identifier to **id-at-serialNumber**.

In 7.3:

Change **localeContextSyntax** to **LocaleContextSyntax** in two places and remove the spaces between "::<" and =.

Add **{ub-locale-context-syntax}** after **DirectoryString**

Introduce the same changes to Annex A.

In Annex C, add **ub-locale-context-syntax** **INTEGER** ::= **128** to the end of the list.

In Annex A:

Remove **TeletexNonBasicParameters** from the import from **MTSAbstractService**.

Remove one occurrence of **ub-name** from the import from **UpperBounds**.

Add **CONTEXT** to the import from **InformationFramework**.

In the **FacsimileTelephoneNumber** type definition, add a comma after **TelephoneNumber**.

In the **x121Address** attribute type definition, replace **X.121Address** with **X121Address**.

In **X121Address ::= NumericString (SIZE(1 ub-x121-address))** change the two spaces in the size specification to points, i.e. **SIZE(1..ub-x121-address)**.

Add a right curly parenthesis at the end of the **languageContext** context definition.

Add a right curly parenthesis in the **Period** type as shown:

```
bitDay BIT STRING { sunday (0), monday (1), tuesday (2),
                    wednesday (3), thursday (4), friday (5), saturday (6) },
```

In the **NamedDay** type, replace **ENUMARATED** with **ENUMERATED**.

Add two hypens to the start of the second line of:
-- id-at-encryptedTeletexTerminalIdentifier

Add two hypens to the start of both lines of:
-- id-at-encryptedCollectiveTeletexTerminalIdentifier

In Annex C:

Change the last component of the object identifier for the module from **2** to **3**

Change the last occurrence **ub-name** to **ub-surname**.

1.3) This corrects the defects reported in defect report 9594/238

In 6.1.1, change in the first paragraph from:

attribute value of type **PrintableString**, **NumericString**, **TeletexString**, **BMPString**, **UniversalString**, or **DirectoryString**

to:

attribute value of type **DirectoryString** and each data type appearing in the choice type **DirectoryString**, e.g. **UTF8String**.

In 6.1.2 through 6.1.6, in the first paragraph change from:

attribute value whose type is one of the ones listed in 6.1.1

to:

attribute value of type **DirectoryString** and each data type appearing in the choice type **DirectoryString**, e.g. **UTF8String**.

1.4) This corrects the defects reported in defect report 9594/241

In 5.2.9, replace "of a device" with "of an object".