



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

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[ISO/IEC 9594-6:1998/Cor 2:2002](https://standards.iteh.ai/catalog/standards/sist/f9038133-d365-4c0f-b62c-fe44619709be/iso-iec-9594-6-1998-cor-2-2002)

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INTERNATIONAL STANDARD
ITU-T RECOMMENDATION

Information 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:

<https://standards.iteh.ai/catalog/standards/sist/f9038133-d365-4c0f-b62c-fe44619709be/iso-iec-9594-6-1998-cor-2-2002>
ISO/IEC 9594-6:1998/Cor 2:2002

```
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**

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

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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".

2) Defect reports covered by Draft Technical Corrigendum 3

(Covering resolutions to defect report 270)

2.1) This corrects the defects reported in defect report 9594/270

In 5.8.1, replace **preferredDeliveryMethod** attribute type with:

```
preferredDeliveryMethod ATTRIBUTE ::= {
    WITH SYNTAX PreferredDeliveryMethod
    SINGLE VALUE TRUE
    ID id-at-preferredDeliveryMethod }
```

```
PreferredDeliveryMethod ::= SEQUENCE OF INTEGER {
    any-delivery-method (0),
    mhs-delivery (1),
    physical-delivery (2),
    telex-delivery (3),
    teletex-delivery (4),
    g3-facsimile-delivery (5),
    g4-facsimile-delivery (6),
    ia5-terminal-delivery (7),
    videotex-delivery (8),
    telephone-delivery (9) }
```

In 6.1.10, replace **caselgnoreListMatch** matching rule with:

```
caselgnoreListMatch MATCHING-RULE ::= {
    SYNTAX CaselgnoreList
    ID id-mr-caselgnoreListMatch }
```

```
CaselgnoreList ::= SEQUENCE OF DirectoryString (ub-match)
ISO/IEC 9594-6:1998/Cor.2:2002
https://standards.iteh.ai/catalog/standards/sist/19038135-d365-4c0f-b62c-
fe44619709be/iso-iec-9594-6-1998-cor-2-2002
```