



INTERNATIONAL STANDARD ISO/IEC 9594-6:1998
TECHNICAL CORRIGENDUM 3

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

TECHNICAL CORRIGENDUM 3

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

RECTIFICATIF TECHNIQUE 3

ITeH STANDARD PREVIEW
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[ISO/IEC 9594-6:1998/Cor 3:2003](https://standards.iteh.ai/catalog/standards/sist/16362738-4305-4c63-b862-604430063596/iso-iec-9594-6-1998-cor-3-2003)

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ITU-T RECOMMENDATIONInformation technology – Open Systems Interconnection –
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(Covering resolutions to defect reports 287 and 288)

1) This corrects the defects reported in defect report 287

In subclause 6.2.4 add the following sentence to the end of the last paragraph:

If the attribute syntax is defined with a NamedBitList, trailing zero bits in the attribute value and presented value are ignored.

2) This corrects the defects reported in defect report 288

In subclause 5.7.4 insert the following ASN.1 before the ID element in the ATTRIBUTE definition.

EQUALITY MATCHING RULE facsimileNumberMatch
SUBSTRINGS MATCHING RULE facsimileNumberSubstringsMatch

Modify subclause 6.2.8 to replace the two instances of PrintableString with TelephoneNumber.

Add the following subclauses. Add the ASN.1 definitions to Annex A:
<https://standards.iteh.ai/catalog/standards/sist/16362738-4305-4c63-62-604430063596/iso-iec-9594-6-1998-cor-3-2003>

6.2.13 Facsimile Number Match

The Facsimile Number Match rule compares for equality a presented value with the first element of the attribute value sequence. That element, **telephoneNumber**, is of type TelephoneNumber and is a telephone number. The parameters element of the facsimile number sequence is not evaluated.

```
facsimileNumberMatch MATCHING-RULE ::= {
  SYNTAX TelephoneNumber
  ID id-mr-facsimileNumberMatch }
```

The rules for matching are identical to those for telephoneNumberMatch.

6.2.14 Facsimile Number Substrings Match

The Facsimile Number Substrings Match rule determines if a presented substring is a substring of the first element of the attribute value sequence. That element, **telephoneNumber**, is of type TelephoneNumber and is a telephone number. The parameters element of the facsimile number sequence is not evaluated.

```
facsimileNumberSubstringsMatch MATCHING-RULE ::= {
  SYNTAX SubstringAssertion
  ID id-mr-facsimileNumberSubstringsMatch }
```

The rules for matching are identical to those for telephoneNumberMatch.

Add the following ASN.1 definitions to Annex A:

```
id-mr-facsimileNumberMatch                      OBJECT IDENTIFIER ::= {id-mr 63}
id-mr-facsimileNumberSubstringsMatch           OBJECT IDENTIFIER ::= {id-mr 64}
```