



INTERNATIONAL STANDARD ISO/IEC 10164-14:1996
TECHNICAL CORRIGENDUM 3

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

**Information technology — Open Systems Interconnection —
Systems Management: Confidence and diagnostic test categories**

TECHNICAL CORRIGENDUM 3

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — Gestion-systèmes: Catégories de tests de confiance et de diagnostic

RECTIFICATIF TECHNIQUE 3

Technical Corrigendum 3 to International Standard ISO/IEC 10164-14:1996 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

**INFORMATION TECHNOLOGY – OPEN SYSTEMS INTERCONNECTION –
SYSTEMS MANAGEMENT: CONFIDENCE AND DIAGNOSTIC TEST CATEGORIES**

TECHNICAL CORRIGENDUM 3

S1) Corrections to editorial errors introduced by Technical Corrigendum 1

s1-1) Reference in Corrigendum 1: change 9) subclause A.3

Nature of defect: extraneous " at end of OID

Insert the following before dataIntegrityThresholdPkg:

```
dataIntegrityTestResultPackage PACKAGE NOTIFICATIONS
"Rec. X.745 (1993) | ISO/IEC 10164-12:1994":testResultNotification
dataIntegrityControlledResultsParam;
REGISTERED AS {joint-iso-itu-t ms(9) function(2) part14(14) package(4) 5};"
```

change to:

Insert the following before dataIntegrityThresholdPkg:

```
dataIntegrityTestResultPackage PACKAGE NOTIFICATIONS
"Rec. X.745 (1993) | ISO/IEC 10164-12:1994":testResultNotification
dataIntegrityControlledResultsParam;
REGISTERED AS {joint-iso-itu-t ms(9) function(2) part14(14) package(4) 5};
```

s1-2) Reference in Corrigendum 1: change 9) subclause A.3

Nature of defect: extraneous " at end of line

In loopbackTimeoutPkg:

```
replace Rec. X.745 (1993) | ISO/IEC
10164-12:1994:testResultNotification loopbackTxDelayParam
with "Rec. X.745 (1993) | ISO/IEC
10164-12:1994":testResultNotification loopbackTxDelayParam;" -- changed by Corrigendum 1
```

change to:

In loopbackTimeoutPkg:

```
replace "Rec. X.745 (1993) | ISO/IEC
10164-12:1994":testResultNotification loopbackTxDelayParam
with "Rec. X.745 (1993) | ISO/IEC
10164-12:1994":testResultNotification loopbackTxDelayParam;
```

S2) Corrections to editorial errors introduced by Technical Corrigendum 2

s2-1) Reference in Corrigendum 2: change 4), to clause A.7

Nature of defect: This change incorrectly reinstates the extensibility markers for DataCategory and IntegerDataType. These types are both INTEGER, which does not provide for extensibility markers – INTEGER types are inherently extensible.

change the ASN.1 productions to:

```
DataCategory ::= INTEGER {  
    bits (0),  
    octets (1),  
    blocks (2),  
    packets (3) }
```

```
IntegerDataType ::= INTEGER {  
    allBitOn(0),  
    allBitOff(1),  
    incrementNumber(2),  
    pn11(3), -- CCITT 0.152  
    pn15(4), -- CCITT 0.151  
    pn20(5) }
```