



INTERNATIONAL STANDARD ISO/IEC 10164-12:1994
TECHNICAL CORRIGENDUM 3

Published 2002-04-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
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Information technology — Open Systems Interconnection — Systems Management: Test Management Function

TECHNICAL CORRIGENDUM 3

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — Gestion-systèmes: Fonction de gestion des tests

RECTIFICATIF TECHNIQUE 3

Technical Corrigendum 3 to International Standard ISO/IEC 10164-12:1994 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

INFORMATION TECHNOLOGY – OPEN SYSTEMS INTERCONNECTION –
SYSTEMS MANAGEMENT: TEST MANAGEMENT FUNCTION

TECHNICAL CORRIGENDUM 3

1) Subclause 2.1

Insert the following references alphanumerically:

- ITU-T Recommendation X.680 (1997) | ISO/IEC 8824-1:1998, *Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation.*
- ITU-T Recommendation X.681 (1994) | ISO/IEC 8824-2:1995, *Information technology – Abstract Syntax Notation One (ASN.1): Information object specification.*
- ITU-T Recommendation X.682 (1997) | ISO/IEC 8824-3:1998, *Information technology – Abstract Syntax Notation One (ASN.1): Constraint specification.*
- ITU-T Recommendation X.690 (1997) | ISO/IEC 8825-1:1998, *Information technology – ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER).*
- ITU-T Recommendation X.710 (1997) | ISO/IEC 9595:1998, *Information technology – Open Systems Interconnection – Common management information service.*

2) Subclause 2.2

Remove the following paired references:

- CCITT Recommendation X.208 (1988), *Specification of Abstract Syntax Notation One (ASN.1).*
ISO/IEC 8824:1990, *Information technology – Open Systems Interconnection – Specification of Abstract Syntax Notation One (ASN.1).*
- CCITT Recommendation X.209 (1988), *Specification of Basic Encoding Rules for Abstract Syntax Notation One (ASN.1).*
ISO/IEC 8825:1990, *Information technology – Open Systems Interconnection – Specification of Basic Encoding Rules for Abstract Syntax Notation One (ASN.1).*
- CCITT Recommendation X.710 (1991), *Common management information service definition for CCITT applications.*
ISO/IEC 9595:1991, *Information technology – Open Systems Interconnection – Common management information service definition.*

3) Subclause 13.1.1

Replace "CCITT Rec. X.209 | ISO/IEC 8825" with "ITU-T Rec. X.690 | ISO/IEC 8825-1".

4) Subclause 13.2.1

Replace "CCITT Rec. X.209 | ISO/IEC 8825" with "ITU-T Rec. X.690 | ISO/IEC 8825-1".

5) **Subclause A.7**

a) *Remove the following **IMPORTS** statement:*

-- NOTE – This Recommendation / International Standard imports DistinguishedName from
-- CCITT Rec. X.501 (1988) / ISO/IEC 9594-2:1990. The specification for this syntax can now be
-- found in an informative annex of ITU-T Rec. X.711 (1997) / ISO/IEC 9596-1:1998.

```
DistinguishedName
FROM InformationFramework
{ joint-iso-ccitt ds(5) modules(1) informationFramework(1) }
```

```
CMISFilter, Attribute, AttributeId, ObjectInstance, Scope
FROM CMIP-1
{ joint-iso-ccitt ms(9) cmip(1) version1(1) protocol(3) }
```

b) *In the **IMPORTS FROM CMIP-1**, insert the following before **ObjectInstance**:*

```
"DistinguishedName,"
```

c) *In the **IMPORTS FROM Attribute-ASN1Module**, insert the following before **StopTime**:*

```
"DMI-TYPE-IDENTIFIER,"
```

6) **Subclause A.7.1**

*Replace the production for **AssociatedObjects** with the following ASN.1 production:*

```
"TMF-OBJECT ::= DMI-TYPE-IDENTIFIER

AssociatedObjects ::= SET OF SEQUENCE {
  associatedObject      ObjectInstance,
  associatedObjectInfo  SEQUENCE {
    associatedObjectInfoId  TMF-OBJECT.&id ({AssociatedObjectSet}),
    associatedObjectInform  TMF-OBJECT.&Value ({AssociatedObjectSet}
    {@.associatedObjectInfoId})
  }
OPTIONAL }
}"

AssociatedObjectSet TMF-OBJECT ::= {...}
"
```