

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

X.745
Corrigendum 2
(06/98)

SERIES X: DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS

OSI management – Management functions and ODMA functions

Information technology – Open Systems Interconnection – Systems management: Test management function

Technical corrigendum 2

ITU-T Recommendation X.745 - Corrigendum 2

(Previously CCITT Recommendation)

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INTERNATIONAL STANDARD 10164-12

ITU-T RECOMMENDATION X.745

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

TECHNICAL CORRIGENDUM 2

Source

The ITU-T Recommendation X.745, corrigendum 2 was approved on the 26th of June 1998. The identical text is also published as ISO/IEC International Standard 10164-12.

FOREWORD

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the ITU. The ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T Study Groups which, in their turn, produce Recommendations on these topics.

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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As of the date of approval of this Recommendation, the ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

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ISO/IEC 10164-12: 1994/Cor.2: 1999 (E)

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

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

TECHNICAL CORRIGENDUM 2

1) Subclause A.1.4

Replace monitoredAttributesPackage PRESENT IF

with "Rec. X.721 | ISO/IEC 10165-2:1992":monitoredAttributesPackage PRESENT IF

Replace proposedRepairActionsPackage PRESENT IF

with "Rec. X.721 | ISO/IEC 10165-2:1992":proposedRepairActionsPackage PRESENT IF

2) Subclause A.2

In requestedWindowPackage change:

 $end Time \ \ DEFAULT\ VALUE\ Test-ASN1 Module. default End Time\ GET-REPLACE$

REPLACE-WITH-DEFAULT;

to:

endTime REPLACE-WITH-DEFAULT DEFAULT VALUE Test-ASN1Module.defaultEndTime GET-REPLACE;

3) Subclause A.3.11

Replace "WITH ATTRIBUTE SYNTAX Test-ASN1Module.TestObjectId"

with "WITH ATTRIBUTE SYNTAX Test-ASN1Module.TestObjectId;"

4) Subclause A.5

In testResultNotification

replace "correlatedNotfications"

with " correlatedNotifications"

5) Subclause A.6

In mORTNotAvailable

replace BEHAVIOUR mORTNotAvailable BEHAVIOUR

with BEHAVIOUR mORTNotAvailableBehaviour BEHAVIOUR

6) Subclause A.7

Before IMPORTS FROM InformationFramework add the following ASN.1 comment Note:

- -- 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.

ISO/IEC 10164-12: 1994/Cor.2: 1999 (E)

7) Subclause A.7.2

Insert the following before **ToBeTestedMORTs**:

Test Category Information ::= Additional Information

 $In \ {\bf ToBeTestedMORTs}$

replace base [30] SObjectInstance

with base ObjectInstance

(Note that the "[30 S" is formatted in White and hence not visible on the paper copy)

 $replace \quad \textbf{Scope DEFAULT baseObject}$

with Scope DEFAULT namedNumbers:baseObject

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