INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

X.745
Corrigendum 1
(08/97)

SERIES X: DATA NETWORKS AND OPEN SYSTEM COMMUNICATION

OSI management – Management functions

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

Technical Corrigendum 1

ITU-T Recommendation X.745 – Corrigendum 1

(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 1

Summary

This Technical Corrigendum corrects errors that can cause a management system implementor to develop software that will not work correctly with another vendor's products.

Source

The ITU-T Recommendation X.745, Corrigendum 1 was approved on the 9th of August 1997. 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.

INTELLECTUAL PROPERTY RIGHTS

The ITU draws attention to the possibility that the practice or implementation of this Recommendation may involve the use of a claimed Intellectual Property Right. The ITU takes no position concerning the evidence, validity or applicability of claimed Intellectual Property Rights, whether asserted by ITU members or others outside of the Recommendation development process.

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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TECHNICAL CORRIGENDUM 1

1)   Subclause A.1.3

Immediately after the subclause heading, add:

> --   *This Recommendation | International Standard does not define a name binding for this class.*

> --   *Such name bindings are deemed to be implementation specific.*

2)   Subclause A.2

Within the requestedWindowPackage template, replace:

DERIVED RULES

by:

DERIVATION RULE

3)   Subclause A.3.9

In the third line, replace:

MATCHES FOR SET-COMPARISON, SET-INTERSECTION;

by:

MATCHES FOR EQUALITY;

4)   Subclause A.4

In the TestRequestControlledAction template for the type reference of the REPLY SYNTAX, replace:

TestRequestControlledResult

by:

TestRequestControlledResponse

5)   Subclause A.7

a)   *In the fourteenth line after* **OperationalState**, *insert:*

   SimpleNameType

b)   *In the eleventh line replace*
   version (1)

      by:
      module (0)

6)   Subclause A.7.1

a)   *After the production beginning* **SupportedUncontrolledTests**, *insert:*

TestActionPerformerld ::= SimpleNameType

b)   *After* **defaultActualStartTime**, *add the following line:*

defaultActualStopTime ActualStopTime ::= unknown NULL

7)   Subclause A.7.2

a)   *In the* **ToBeTestedMORTs** *production, replace:*

mORTsFilter CMISFilter DEFAULT "and:{ }"

by:

mORTsFilter CMISFilter DEFAULT and:{ }

b)   *Within the* **TestState** *production, replace:*

controlStatus	**ControlStatus OPTIONAL,**
availabilityStatus	**AvailabilityStatus OPTIONAL**

by:

controlStatus	**[2]**	**ControlStatus OPTIONAL,**
availabilityStatus	**[3]**	**AvailabilityStatus OPTIONAL**

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