

I n t e r n a t i o n a l   T e l e c o m m u n i c a t i o n   U n i o n

# ITU-T

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

# X.530

**Corrigendum 1**  
(05/2008)

SERIES X: DATA NETWORKS, OPEN SYSTEM  
COMMUNICATIONS AND SECURITY

Directory

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Information technology – Open Systems  
Interconnection – The Directory: Use of systems  
management for administration of the Directory

**Technical Corrigendum 1**

Recommendation ITU-T X.530 (2001) – Technical  
Corrigendum 1



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**Information technology – Open Systems Interconnection –**  
**The Directory: Use of systems management for administration of the Directory**

**Technical Corrigendum 1**

**Source**

Corrigendum 1 to Recommendation ITU-T X.530 (2001) was approved on 29 May 2008 by ITU-T Study Group 17 (2005-2008) under the Recommendation ITU-T A.8 procedure. An identical text is also published as Technical Corrigendum 1 to ISO/IEC 9594-10.

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INTERNATIONAL STANDARD  
RECOMMENDATION ITU-T

Information technology – Open Systems Interconnection –  
The Directory: Use of systems management for administration of the Directory

Technical Corrigendum 1

(Covering resolution to defect report 315)

1) Correction of the defects reported in defect report 315

- a) In all Annex A, change all occurrences of **DirectoryManagementModule** to **DirectoryManagement**.
- b) In A.1.1.2, replace the comma at the end of **DEFINED AS** with a semicolon.
- c) In A.1.2, **chainedAddEntryPackage**, replace:

**chainedAddENTRYOperationsProcessed**

with:

**chainedAddEntryOperationsProcessed**

- d) In A.1.6.3, the first line after **NOTIFICATIONS**, the "**CCITT Rec X.721 ...**" should be changed to "**CCITT Rec. X.721 ...**" (a full stop after **Rec**).
- e) In A.6.1.1, change "**DERIVED FROM "CCITT Rec. X.721 (1992) ISO/IEC 10165-2:1992":top;"** to "**DERIVED FROM "CCITT Rec. X.721 (1992) | ISO/IEC 10165-2:1992":top;"**."
- f) In A.6.1.3, in the *directoryServicePackage*, change "**serviceDescription GET-REPLACE SET-BY-REPLACE;"** to "**serviceDescription GET-REPLACE SET-BY-CREATE;"**."
- g) In A.6.2.1, change "**DERIVED FROM "CCITT Rec.X.721 (1992) | ISO/IEC 10165-2:1992":top;"** to "**DERIVED FROM "CCITT Rec. X.721 (1992) | ISO/IEC 10165-2:1992":top;"**" (space after *Rec.*).
- h) In A.6.3.1, change as for A.6.2.1.
- i) In A.6.3.3, change the comma after "**directoryUserName GET-REPLACE SET-BY-CREATE**" to a semicolon.
- j) In A.7.1, change as for A.6.2.1.
- k) In A.7.2, delete the line having the word "**NOTIFICATIONS**".
- l) In A.8, in the **agreementID** attribute, change "**DirectoryShadowAbstractService**" to "**DirectoryManagement**" (for consistency).
- m) In A.8, in the **dAPAssociationTimeout** attribute type, change:  
**"REGISTERED AS {DirectoryManagementModule.id-mat-dAPAssociationsTimeout};"**  
to:  
**"REGISTERED AS {DirectoryManagementModule.id-mat-dAPAssociationTimeout} ;"** (delete an "s").
- n) In A.8, delete the **dirQOP** attribute type (the **DIRQOP** attribute in **EnhancedSecurity** has been deleted).
- o) In A.8, in the **lastUpdateTime** attribute type, change "**DirectoryShadowAbstractService**" to "**DirectoryManagement**" (for consistency).
- p) In A.8, in the **pagedResultsMaximumIdentifiers** attribute type, change:  
**"BEHAVIOUR pagedResultsMaximumIdentifiers Behaviour BEHAVIOUR"**

to:

"**BEHAVIOUR**pagedResultsMaximumIdentifiersBehaviour **BEHAVIOUR**" *(delete a space)*.

q) In A.8, in the **reverseCredentials** attribute type, change **credentials** to **Credentials**.

r) In A.9, change:

"**ApplicationContexts ::= OBJECT IDENTIFIER**"

to:

"**ApplicationContext ::= OBJECT IDENTIFIER**" *(delete an "s")*.

s) In A.9, in the "**Object Identifier assignments**" section, change:

**id-mat-dirQOP OBJECT IDENTIFIER ::= {id-mat 118}**

to:

**-- id-mat-dirQOP OBJECT IDENTIFIER ::= {id-mat 118}**



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