



**INTERNATIONAL STANDARD ISO/IEC 9594-4:1998**  
**TECHNICAL CORRIGENDUM 2**

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION  
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**Information technology — Open Systems Interconnection —  
The Directory: Procedures for distributed operation**

**TECHNICAL CORRIGENDUM 2**

*Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — L'annuaire: Procédures pour le fonctionnement réparti*

*RECTIFICATIF TECHNIQUE 2*

Technical Corrigendum 2 to ISO/IEC 9594-4:1998 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

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## INTERNATIONAL STANDARD

## ITU-T RECOMMENDATION

**Information technology – Open Systems Interconnection – The Directory:  
Procedures for distributed operation**

**TECHNICAL CORRIGENDUM 2**

NOTE – This Technical Corrigendum covers the result of the ballot resolutions of Draft Technical Corrigenda 3, 4, and 5.

**1) Defect reports covered by Draft Technical Corrigendum 3**

(Covering resolutions to defect reports 233 and 235)

**1.1) This corrects the defects reported in defect report 9594/233**

*In Annex A:*

*Change all occurrences of **joint-iso-ccitt** to **joint-iso-itu-t***

*Add **enhancedSecurity** to the import from **UsefulDefinitions***

*Add a semicolon to the end of import from **DirectoryAccessProtocol**.*

**1.2) This corrects the defects reported in defect report 9594/235**

*Replace the last three paragraphs of 10.8 as follows:*

An **AccessPointInformation** value identifies one or more access points to the Directory.

**AccessPointInformation ::= SET {**  
     **COMPONENTS OF**  
     **additionalPoints** [4] **MasterOrShadowAccessPoint,**  
     **MasterAndShadowAccessPoints OPTIONAL }**

In the case of 1988 edition DSAs producing an **AccessPointInformation** value, the optional component of the set is absent. In the case of 1988 edition DSAs interpreting an **AccessPointInformation** value, any **MasterAndShadowAccessPoints** value present is ignored.

In the case of post-1988 edition DSAs, the **MasterOrShadowAccessPoint** value component produced for an **AccessPointInformation** value may be of category master or shadow, as determined by the knowledge selection procedure of the DSA producing the value. It may be viewed as a suggested access point provided by the DSA generating the value to the DSA receiving it. A **MasterAndShadowAccessPoints** value may optionally also be produced for an **AccessPointInformation** value. This constitutes additional information which may be employed by the receiving DSA's knowledge selection procedure to determine an alternative access point.

*Change the ASN.1 in Annex A.*

**2) Defect reports covered by Draft Technical Corrigendum 4**

(Covering resolutions to defect reports 234 and 248)