



**INTERNATIONAL STANDARD ISO/IEC 9594-5:1998
TECHNICAL CORRIGENDUM 2**

Published 2002-08-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

**Information technology — Open Systems Interconnection —
The Directory: Protocol specifications**

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — L'annuaire: Spécification du protocole

RECTIFICATIF TECHNIQUE 2

**ITeH STANDARD PREVIEW
(standards.iteh.ai)**

Technical Corrigendum 2 to ISO/IEC 9594-5:1998 was prepared by Joint Technical Committee ISO/IEC JTC 1, Information technology, Subcommittee SC 6, Telecommunications and information exchange between systems.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO/IEC 9594-5:1998/Cor 2:2002](https://standards.iteh.ai/catalog/standards/sist/72d309cb-9527-49ec-beaa-3e98eafcee0a/iso-iec-9594-5-1998-cor-2-2002)

<https://standards.iteh.ai/catalog/standards/sist/72d309cb-9527-49ec-beaa-3e98eafcee0a/iso-iec-9594-5-1998-cor-2-2002>

INTERNATIONAL STANDARD
ITU-T RECOMMENDATIONInformation technology – Open Systems Interconnection – The Directory:
Protocol specifications

TECHNICAL CORRIGENDUM 2

NOTE – This Technical Corrigendum covers the result of the ballot resolutions of Draft Technical Corrigenda 2 and 3.

1) Defect reports covered by Draft Technical Corrigendum 2

(Covering resolutions to defect report 236)

1.1) This corrects the defects reported in defect report 9594/236

In Annexes A, B, C, D imports:

Change **Remote-Operations-Realisations** and realisations(8) or (9) to
Remote-Operations-Realizations and realizations(9)

Change:

{joint-iso-ccitt remote-operations(4) remote-Operations-Abstract-Syntaxes(12) version1(0)}

to:

[ISO/IEC 9594-5:1998/Cor 2:2002](https://standards.iteh.ai/catalog/standards/sist/72d309cb-9527-49ec-beaa-joint-iso-itu-t-remote-operations(4)-remote-operations-abstract-syntaxes(12)-version1(0))
{joint-iso-itu-t remote-operations(4) remote-operations-abstract-syntaxes(12) version1(0)}

In Annex A:

In the DAP-Invokable OPERATION construct replace addEtry with addEntry

In Annex C:

Replace InvokelD with Invokeld

In Annex D:

Change the object identifier for the module to:

{joint-iso-itu-t ds(5) module(1) dop(17) 3}

Annex G:

Changes to Annex G have been subsumed by the resolution to defect report 228.

2) Defect reports covered by Draft Technical Corrigendum 3

(Covering resolutions to defect reports 228 and 266)

2.1) This corrects the defects reported in defect report 9594/228

In the Introduction, delete the second last paragraph and change Annex H to Annex G in the last paragraph.

In 2.1, delete references to Generic upper layers security.

In clause 4, delete the GULS and SESE abbreviations.

Delete the last paragraph of 6.1.

In 6.7.3:

In the 3rd paragraph, delete but not SESE.

In the 4th paragraph, replace If the RTSE and SESE are both with If the RTSE is.

Delete the 5th and 6th paragraphs including the two letter-numbered lists.

In 6.7.4:

In the 5th paragraph, delete but not SESE.

In the 6th paragraph, replace If the RTSE and SESE are both with If the RTSE is.

Delete the 7th and 8th paragraphs.

Delete 6.7.5

In 8.1.1, delete the last paragraph.

In 8.1.1.1.2:

Delete in the first paragraph if SESE is not used.

Delete the last paragraph including its letter-numbered list.

In 8.1.1.1.4, delete the last paragraph.

Delete 8.1.3.

In 8.2.1.1.2:

Delete If SESE is not used,

Delete the second (last) paragraph.

In 8.2.1.1.4:

iTeh STANDARD PREVIEW
(standards.iteh.ai)
<https://standards.iteh.ai/catalog/standards/sist/72d309cb-9527-49ec-beaa-3e98eafcee0a/iso-iec-9594-5-1998-cor-2-2002>

Replace this subclause with the following new paragraph:

The initiator of the association shall supply the Presentation Context Definition List in the **RT-OPEN** request primitive which shall contain the ACSE abstract-syntax (**id-as-acse**) and the DISP abstract-syntax that includes the RTSE (**id-as-directoryReliableShadowAS**).

Delete 8.2.3.

In 9.1.1:

In item a), delete or **directoryAccessWith2or3seAC**.

Delete item d) and renumber next item.

In 9.1.2, item a), delete or **directoryAccessWith2or3seAC**.

In 9.1.3, replace item a) with:

- a) shall conform to the mapping onto the used service defined in clause 8 or clause 10 or both; and

In 9.2.1:

In item a), delete **directoryAccessWith2or3seAC**, **directorySystemWith2or3seAC**,

In item d), delete or **directorySystemWith2or3seAC**.

In 9.2.3:

In item c), delete or **directoryAccessWith2or3seAC**.

In item d), delete or **directorySystemWith2or3seAC**.

In 9.3.1, item a), delete **shadowSupplierInitiatedWith2or3seAC**, and **shadowConsumerInitiatedWith2or3seAC**.

In 9.4.1, item a), delete **shadowSupplierInitiatedWith2or3seAC**, and **shadowConsumerInitiatedWith2or3seAC**.

In Annex A:

Remove **directorySecurityExchanges** import from **UsefulDefinitions**.

Delete the **id-ac-directoryAccessWith2or3seAC** import from **ProtocolObjectIdentifiers**.

Delete the import from **directorySecurityExchanges**.

Delete the **directoryAccessWith2or3seAC** application-context.

In Annex B:

Remove **directorySecurityExchanges** import from **UsefulDefinitions**.

Delete the **id-ac-directorySystemWith2or3seAC** import from **ProtocolObjectIdentifiers**.

Delete the import from **directorySecurityExchanges**.

Delete the **directorySystemWith2or3seAC** application-context.

In Annex C:

Remove **directorySecurityExchanges** import from **UsefulDefinitions**.

Delete the **id-ac-shadowSupplierInitiatedWith2or3seAC**, **id-ac-shadowConsumerInitiatedWith2or3seAC**, **id-ac-reliableShadowSupplierInitiatedWith2or3seAC** and **id-ac-reliableShadowConsumerInitiatedWith2or3seAC** imports from **ProtocolObjectIdentifiers**

Delete the import from **directorySecurityExchanges**.
<https://standards.iteh.ai/catalog/standards/sist/72d309cb-9527-49ec-beaa-3e98eaf6ee0a/iso-iec-9594-5-1998-cor-2-2002>

Delete the **shadowSupplierInitiatedWith2or3seAC**, **shadowConsumerInitiatedWith2or3seAC**, **reliableShadowSupplierInitiatedWith2or3seAC** and **reliableShadowConsumerInitiatedWith2or3seAC** application-contexts.

In Annex D:

Remove **directorySecurityExchanges** import from **UsefulDefinitions**.

Delete the **id-ac-directoryOperationalBindingManagementWith2or3seAC** import from **ProtocolObjectIdentifiers**.

Delete the import from **directorySecurityExchanges**.

Delete the **directoryOperationalBindingManagementWith2or3seAC** application-context.

In Annex E:

Delete the **id-se** import from **UsefulDefinitions**.

Delete the object identifiers **id-se-threewayse** and **id-se-spkmthreewayse**.

Delete Annex G and rename Annex H as Annex G.

2.2) This corrects the defects reported in defect report 9594/266

Reinstate the 9.1.1, item c) from edition 2 and change the current item c) to d).

Disregard the updates to 9.1.1 b) and 9.2.1 e) as required by Technical Corrigendum 1 to ITU-T Rec. X.519 (1997) | ISO/IEC 9594-5:1998.