

Recommendation X.519 | ISO/IEC 9594-5

Technical Corrigendum 2 to the 3rd edition

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

Defect reports covered by Draft Technical Corrigendum 2

(Covering resolutions to defect report 236)

This corrects the defects reported in defect report 9594/236.

In Annex 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

{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.

Defect reports covered by Draft Technical Corrigendum 3

(Covering resolutions to defect report 228, 242 and 266)

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 paragraph 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 6.7.4

In 8.1.1, delete last paragraph.

In 8.1.1.1.2:

Delete in the first paragraph "if SESE is not used".

Delete 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:

Delete the single paragraph in this subclause.

Add a new paragraph instead:

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 e) 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 shadowConsumerInitiated-
With2or3seAC".*

*In 9.4.1, item a), delete "shadowSupplierInitiatedWith2or3seAC, and shadowConsumerInitiated-
With2or3seAC".*

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-shadowConsumerInitiated-
With2or3seAC, id-ac-reliableShadowSupplierInitiatedWith2or3seAC and id-ac-reliableShadow-
ConsumerInitiatedWith2or3seAC** imports from ProtocolObjectIdentifiers*

*Delete the import from **directorySecurityExchanges**.*

*Delete the **shadowSupplierInitiatedWith2or3seAC, shadowConsumerInitiatedWith2or3seAC, reli-
ableShadowSupplierInitiatedWith2or3seAC 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 to Annex G.

This corrects the defects reported in defect report 9594/242.

Add size limit **SIZE (1..MAX)** to all optional **SET OF** and **SEQUENCE OF** constructs.

This corrects the defects reported in defect report 9594/266.

Reinstate the 9.1.1, item c) from edition 2 and changed the current item 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.