

Recommendation X.509 (1997) | ISO/IEC 9594-8:1998 Technical Corrigendum 5 (DTC 12)

(covering resolutions to defect report 291, 297 & 298)

This corrects the defects reported in defect report 291

In clause 3.3.3, in the definition of “user certificate; public key certificate; certificate”.

Replace “unforgeable by encipherment” with “unforgeable by digital signature”.

In clause 3.1:

Add “digital signature” to the list of terms defined in Rec X.800 7498-2. Add it in order alphabetically and renumber the remaining items in the list.

This corrects the defects reported in defect report 297

In clause 12.6.1:

Delete list item f) “While requirements a) through e) may lead to ...”

This corrects the defects reported in defect report 298

In clause 12.6.3.1 add the following as new text immediately after the first sentence of 12.6.3.1:

If using only partitioned CRLs, the full set of partitioned CRLs shall cover the complete set of certificates whose revocation status will be reported using the CRL mechanism. Thus the complete set of partitioned CRLs shall be equivalent to a full CRL for the same set of certificates, if the CRL issuer was not using partitioned CRLs.