Information technology — Open Systems Interconnection — The Directory: Replication

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — L'annuaire: Duplication

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 9594-9:2008 was prepared by Joint Technical Committee ISO/IEC JTC 1, Information technology, Subcommittee SC 6, Telecommunications and information exchange between systems, in collaboration with ITU-T. The identical text is published as Rec. ITU T X.525 (2008)/Cor.1 (02/2011).
Withdrawn
1) Correction of the defects reported in defect report 339

Make the following changes to 7.4.1 of Rec. ITU-T X.525 | ISO/IEC 9594-9:

A dSAShadowBind operation is used at the beginning of a period of providing shadows.

```
dSAShadowBind OPERATION ::= dSAirectoryBind
```

The components of the dSAShadowBind are the same as the components of dSAirectoryBind (see ITU-T Rec. X.5148 | ISO/IEC 9594-3), with the following differences:

a) The credentials of the directoryBindArgument allows information identifying the AE-Title of the initiating DSA to be sent to the responding DSA. The AE-Title shall be in the form of a Directory Distinguished Name.

b) The credentials of the directoryBindResult allows information identifying the AE-Title of the responding DSA to be sent to the initiating DSA. The AE-Title shall be in the form of a Directory Distinguished Name.

Make the following changes to Annex A of Rec. ITU-T X.525 | ISO/IEC 9594-9:

```
-- from ITU-T Rec. X.511 | ISO/IEC 9594-3
CommonResultsSeq, ContextSelection, directoryBind, EntryModification, SecurityParameters
FROM DirectoryAbstractService directoryAbstractService
-- from ITU-T Rec. X.518 | ISO/IEC 9594-4
AccessPoint, dSABind
FROM DistributedOperations distributedOperations
```

```
dSAShadowBind OPERATION ::= dSAirectoryBind
```