



INTERNATIONAL STANDARD ISO/IEC 10164-9:1995
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 — Systems Management: Objects and attributes for access control

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Interconnexion de systèmes ouverts (OSI) — Gestion-systèmes: Objets et attributs de contrôle d'accès

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to International Standard ISO/IEC 10164-9:1995 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

INFORMATION TECHNOLOGY – OPEN SYSTEMS INTERCONNECTION –
SYSTEMS MANAGEMENT: OBJECTS AND ATTRIBUTES
FOR ACCESS CONTROL

TECHNICAL CORRIGENDUM 2

1) Subclause A.2.3

Replace AccessControl-ASN1Module.denyAccess with AccessControl-ASN1Module.deny

Remove the PRESENT IF (formatted in White and hence not visible on the paper copy) from the CONDITIONAL PACKAGE specifications for duration, dailyScheduling, weeklyScheduling and externalScheduler

In the authenticationContextPackage replace

REGISTERED AS { joint-iso-ccitt(2) ms(9) function(2) part9(9) package(4) (2) }; with

REGISTERED AS { joint-iso-ccitt(2) ms(9) function(2) part9(9) package(4) authenticationContextPackage(2) };

2) Subclause A.2.4

At end of accessControlNotificationEmitterPkg replace ;;; with ;;;;

3) Subclause A.2.5

In the operationsListPackage ATTRIBUTES operationsList

replace ADD-REMOVE;; with ADD-REMOVE;

In the operationsListPackage REGISTERED AS

replace (15)} with (15)};

In the operationsListPackage PRESENT IF

replace object ! with object!;

4) Subclause A.2.11

Replace DERIVED FROM top with DERIVED FROM "CCITT Rec. X.721 | ISO/IEC 10165-2:1992":top

5) Subclause A.2.14

Remove the tab character between CHARAC and TERIZED

6) Subclause A.4.1

Replace AccessControlDefinitions with AccessControl-ASN1Module

7) Subclause A.5.1

Replace AccessControlDefinitions with AccessControl-ASN1Module

8) Subclause A.5.2

Replace AccessControlDefinitions with AccessControl-ASN1Module

9) Subclause A.5.3

Replace AccessControlDefinitions with AccessControl-ASN1Module

10) Subclause A.5.4

Replace AccessControlDefinitions with AccessControl-ASN1Module

Replace PARAMETERS invalidAccesscontrolFilter with PARAMETERS invalidAccessControlFilter

11) Subclause A.5.6

Replace AccessControlDefinitions with AccessControl-ASN1Module

12) Subclause A.5.7

Replace AccessControlDefinitions with AccessControl-ASN1Module

13) Subclause A.5.8

Replace AccessControlDefinitions with AccessControl-ASN1Module

14) Subclause A.5.9

Replace AccessControlDefinitions with AccessControl-ASN1Module

15) Subclause A.5.10

Replace AccessControlDefinitions with AccessControl-ASN1Module

16) Subclause A.5.11

Replace AccessControlDefinitions with AccessControl-ASN1Module

17) Subclause A.5.12

Replace AccessControlDefinitions with AccessControl-ASN1Module

18) Subclause A.5.14

Replace AccessControlDefinitions with AccessControl-ASN1Module

19) Subclause A.5.17

Replace AccessControlDefinitions with AccessControl-ASN1Module

20) Subclause A.5.18

Replace AccessControlDefinitions with AccessControl-ASN1Module

Replace EQUALITY SET-COMPARISON with EQUALITY, SET-COMPARISON

21) Subclause A.5.20

Replace AccessControlDefinitions with AccessControl-ASN1Module

22) Subclause A.5.21

Replace AccessControlDefinitions with AccessControl-ASN1Module

23) Subclause A.5.22

Replace AccessControlDefinitions with AccessControl-ASN1Module

24) Subclause A.5.24

Replace AccessControlDefinitions with AccessControl-ASN1Module

25) Subclause A.5.25

Replace AccessControlDefinitions with AccessControl-ASN1Module

26) Subclause A.5.26

Replace AccessControlDefinitions with AccessControl-ASN1Module

27) Subclause A.6

In the first line:

replace AccessControlDefinitions { joint-iso-ccitt ms(9) function(2) part9(9) asn1Module(2) 1 }

with AccessControl-ASN1Module { joint-iso-ccitt ms(9) function(2) part9(9) asn1Module(2) 2 }

Before the IMPORTS for DistinguishedName add the following ASN.1 comment Note:

*-- NOTE – This Recommendation | International Standard imports DistinguishedName from
 -- CCITT Rec. X.501 (1988) | ISO/IEC 9594-2:1990. The specification for this syntax can now be
 -- found in an informative annex of ITU-T Rec. X.711 (1997) | ISO/IEC 9596-1:1997.*

Remove the following:

FunctionalUnitPackage

FROM SMASE-A-ASSOCIATE-Information { joint-iso-ccitt ms(9) smo(0) negotiationAbstractSyntax(1) version1(1) }

Replace the IMPORTS for AETitle with the following:

AE-title

FROM ACSE-1 { joint-iso-itu-t(2) association-control(2) modules(0) apdus(0) version1(1) }

In InitiatorName replace InitiatorName CHOICE with InitiatorName ::= CHOICE

In InitiatorName replace [4] IMPLICIT AETitle with [4] AE-title

In CapabilityIdentitiesList replace IMPLICIT OBJECT IDENTIFIER with OBJECT IDENTIFIER

In DenialResponse remove EnforcementAction

In Deny replace Deny with deny

In InvalidAccessControlFilter remove the { (formatted in White and hence not visible on the paper copy) before filter