
**Identification cards — Integrated
circuit cards —**

**Part 15:
Cryptographic information application
AMENDMENT 1**

*Cartes d'identification — Cartes à circuit intégré à contacts —
Partie 15: Application des informations cryptographiques
AMENDEMENT 1*





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Identification cards — Integrated circuit cards —

Part 15: Cryptographic information application

AMENDMENT 1

Page 27, 8.4.1

Replace the PrivateKeyChoice ASN.1 definition with:

PrivateKeyChoice ::= CHOICE {

privateRSAKey	PrivateKeyObject {PrivateKeyAttributes},
privateECKey	[0] PrivateKeyObject {PrivateKeyAttributes},
privateDHKey	[1] PrivateKeyObject {PrivateKeyAttributes},
privateDSAKey	[2] PrivateKeyObject {PrivateKeyAttributes},
privateKEAKey	[3] PrivateKeyObject {PrivateKeyAttributes},
genericPrivateKey	[4] PrivateKeyObject {GenericKeyAttributes},
othergenericPrivateKey	[5] PrivateKeyObject {OtherGenericKeyAttributes},
... – For future extensions	
}	

Page 27, 8.4.1

Add at the end of the text under the two ASN.1 definitions the following:

When **KeyAttributes** are used as an EF reference, the **othergenericPrivateKey** CHOICE may apply.

Page 27, 8.4.1

Add right after the first paragraph under the two ASN.1 definitions, the following one:

OtherGenericKeyAttributes ::= ReferencedValue

Page 29, 8.5.1

Replace the PublicKeyChoice ASN.1 definition with:

PublicKeyChoice ::= CHOICE {

publicRSAKey	PublicKeyObject {PublicRSAKeyAttributes},
publicECKey	[0] PublicKeyObject {PublicECKeyAttributes},
publicDHKey	[1] PublicKeyObject {PublicDHKeyAttributes},
publicDSAKey	[2] PublicKeyObject {PublicDSAKeyAttributes},
publicKEAKey	[3] PublicKeyObject {PublicKEAKeyAttributes},
genericPublicKey	[4] PublicKeyObject { GenericKeyAttributes},
othergenericPublicKey	[5] PublicKeyObject {OtherGenericKeyAttributes},
... – For future extensions	
}	

Page 29, 8.5.1

Add at the end of the text under the two ASN.1 definitions the following:

When **KeyAttributes** are used as an EF reference, the **othergenericPublicKey** CHOICE may apply.

Page 49, A.4.1

Replace the PrivateKeyChoice ASN.1 definition with:

PrivateKeyChoice ::= CHOICE {

privateRSAKey	PrivateKeyObject {PrivateRSAKeyAttributes},
privateECKey	[0] PrivateKeyObject {PrivateECKeyAttributes},
privateDHKey	[1] PrivateKeyObject {PrivateDHKeyAttributes},
privateDSAKey	[2] PrivateKeyObject {PrivateDSAKeyAttributes},
privateKEAKey	[3] PrivateKeyObject {PrivateKEAKeyAttributes},
genericPrivateKey	[4] PrivateKeyObject { GenericKeyAttributes},
othergenericPrivateKey	[5] PrivateKeyObject {OtherGenericKeyAttributes},
... – For future extensions	
}	

Page 50, A.4.1

Add right after the second ASN.1 definition, the following one:

OtherGenericKeyAttributes ::= ReferencedValue