

ISO/IEC 9594-7:2008-12 (E)

Information technology_ - Open Systems Interconnection_ - The Directory: Selected object classes

CONTENTS

	<i>Page</i>
Foreword	v
Introduction	vi
SECTION 1 – GENERAL	1
1 Scope	1
2 Normative references	1
2.1 Identical Recommendations International Standards	1
3 Definitions	2
3.1 Communication Model definitions.....	2
3.2 Directory Model definitions	2
4 Conventions	2
SECTION 2 – SELECTED OBJECT CLASSES	4
5 Definition of useful attribute sets	4
5.1 Telecommunication attribute set.....	4
5.2 Postal attribute set	4
5.3 Locale attribute set	4
5.4 Organizational attribute set	4
6 Definition of selected object classes	5
6.1 Country	5
6.2 Locality.....	5
6.3 Organization	5
6.4 Organizational Unit	5
6.5 Person.....	5
6.6 Organizational Person	6
6.7 Organizational Role.....	6
6.8 Group of Names	6
6.9 Group of Unique Names	6
6.10 Residential Person.....	7
6.11 Application Process	7
6.12 Application Entity	7
6.13 DSA	7
6.14 Device	8
6.15 Strong Authentication User	8
6.16 User Security Information.....	8
6.17 Certification Authority	8
6.18 Certification Authority-V2.....	9
6.19 DMD	9
6.20 OID Obj1	9
6.21 OID Obj2	9
6.22 OID ObjC.....	9
6.23 UII to URN.....	9
6.24 URN to URL.....	10
SECTION 3 – SELECTED NAME FORMS	11
7 Definition of selected name forms.....	11
7.1 Country name form	11
7.2 Locality name form	11
7.3 State or Province name form	11
7.4 Organization name form	11
7.5 Organizational Unit name form.....	11

	<i>Page</i>
7.6 Person name form	11
7.7 Organizational Person name form.....	12
7.8 Organizational Role name form	12
7.9 Group of Names name form	12
7.10 Residential Person name form	12
7.11 Application Process name form.....	12
7.12 Application Entity name form.....	12
7.13 DSA name form.....	12
7.14 Device name form.....	13
7.15 DMD name form.....	13
7.16 OIDC1 name form.....	13
7.17 OIDC2 name form.....	13
7.18 OIDC name form	13
Annex A – Selected object classes and name forms in ASN.1	14
Annex B – Suggested name forms and DIT structures	21
B.1 Country.....	21
B.2 Organization	22
B.3 Locality.....	22
B.4 Organizational Unit	22
B.5 Organizational Person	23
B.6 Organizational Role.....	23
B.7 Group of Names	23
B.8 Residential Person.....	24
B.9 Application Entity	24
B.10 Device	24
B.11 Application Process	24
B.12 Alternative Structure Rule for Locality.....	24
Annex C – Amendments and corrigenda.....	26