

9.2.5. Subject Jurisdiction of Incorporation or Registration Field

Certificate fields:

Locality (if required):

subject:jurisdictionLocalityName (OID: 1.3.6.1.4.1.311.60.2.1.1)

~~ASN.1—X520LocalityName as specified in RFC 5280~~

State or province (if required):

subject:jurisdictionStateOrProvinceName (OID: 1.3.6.1.4.1.311.60.2.1.2)

~~ASN.1—X520StateOrProvinceName as specified in RFC 5280~~

Country:

subject:jurisdictionCountryName (OID: 1.3.6.1.4.1.311.60.2.1.3)

~~ASN.1—X520countryName as specified in RFC 5280~~

Required/Optional: Required

Contents: These fields MUST NOT contain information that is not relevant to the level of the Incorporating Agency or Registration Agency. For example, the Jurisdiction of Incorporation for an Incorporating Agency or Jurisdiction of Registration for a Registration Agency that operates at the country level MUST include the country information but MUST NOT include the state or province or locality information. Similarly, the jurisdiction for the applicable Incorporating Agency or Registration Agency at the state or province level MUST include both country and state or province information, but MUST NOT include locality information. And, the jurisdiction for the applicable Incorporating Agency or Registration Agency at the locality level MUST include the country and state or province information, where the state or province regulates the registration of the entities at the locality level, as well as the locality information. Country information MUST be specified using the applicable ISO country code. State or province or locality information (where applicable) for the Subject's Jurisdiction of Incorporation or Registration MUST be specified using the full name of the applicable jurisdiction.

9.2.6. Subject Registration Number Field

Certificate field: Subject:serialNumber (OID: 2.5.4.5)

Required/Optional: Required

Contents: For Private Organizations, this field MUST contain the Registration (or similar) Number assigned to the Subject by the Incorporating or Registration Agency in its Jurisdiction of Incorporation or Registration, as appropriate. If the Jurisdiction of Incorporation or Registration does not provide a Registration Number, then the date of Incorporation or Registration SHALL be entered into this field in any one of the common date formats.

For Government Entities that do not have a Registration Number or readily verifiable date of creation, the CA SHALL enter appropriate language to indicate that the Subject is a Government Entity.

For Business Entities, the Registration Number that was received by the Business Entity upon government registration SHALL be entered in this field. For those Business Entities that register with an Incorporating Agency or Registration Agency in a jurisdiction that does not issue numbers pursuant to government registration, the date of the registration SHALL be entered into this field in any one of the common date formats.

9.2.7. Subject Physical Address of Place of Business Field

Certificate fields:

Number and street: *subject:streetAddress* (OID: 2.5.4.9)

City or town: *subject:localityName* (OID: 2.5.4.7)

Appendix G – Abstract Syntax Notation One module for EV certificates

```
CABFSelectedAttributeTypes {joint-iso-itu-t(2)  
international-organizations(23) ca-browser-forum(140) module(4)  
cabfSelectedAttributeTypes(1) 1}  
  
DEFINITIONS ::=  
  
BEGIN  
  
-- EXPORTS All  
  
IMPORTS  
  
-- from Rec. ITU-T X.501 | ISO/IEC 9594-2  
selectedAttributeTypes, ID, ldap-enterprise  
FROM UsefulDefinitions {joint-iso-itu-t ds(5) module(1)  
usefulDefinitions(0) 7}  
  
  
-- from the X.500 series  
ub-locality-name, ub-state-name  
FROM UpperBounds {joint-iso-itu-t ds(5) module(1) upperBounds(10) 7}  
  
  
-- from Rec. ITU-T X.520 | ISO/IEC 9594-6  
DirectoryString{}, CountryName  
FROM SelectedAttributeTypes selectedAttributeTypes;  
  
  
id-evat-jurisdiction ID ::= {ldap-enterprise 311 ev(60) 2 1}  
id-evat-jurisdiction-localityName ID ::= {id-evat-jurisdiction 1}  
id-evat-jurisdiction-stateOrProvinceName ID ::= {id-evat-jurisdiction 2}  
id-evat-jurisdiction-countryName ID ::= {id-evat-jurisdiction 3}  
  
  
jurisdictionLocalityName ATTRIBUTE ::= {  
  SUBTYPE OF          name  
  WITH SYNTAX         DirectoryString{ub-locality-name}  
  LDAP-SYNTAX         directoryString.&id  
  LDAP-NAME           {"jurisdictionL"}  
  ID                  id-evat-jurisdiction-localityName }  
  
  
jurisdictionStateOrProvinceName ATTRIBUTE ::= {  
  SUBTYPE OF          name  
  WITH SYNTAX         DirectoryString{ub-state-name}
```

| | |
|--------------------|---------------------------------------------------|
| <u>LDAP-SYNTAX</u> | <u>directoryString.&id</u> |
| <u>LDAP-NAME</u> | <u>{"jurisdictionST"}</u> |
| <u>ID</u> | <u>id-evat-jurisdiction-stateOrProvinceName }</u> |

jurisdictionCountryName ATTRIBUTE ::= {

| | |
|---------------------|-------------------------------------------|
| <u>SUBTYPE OF</u> | <u>name</u> |
| <u>WITH SYNTAX</u> | <u>CountryName</u> |
| <u>SINGLE VALUE</u> | <u>TRUE</u> |
| <u>LDAP-SYNTAX</u> | <u>countryString.&id</u> |
| <u>LDAP-NAME</u> | <u>{"jurisdictionC"}</u> |
| <u>ID</u> | <u>id-evat-jurisdiction-countryName }</u> |

END