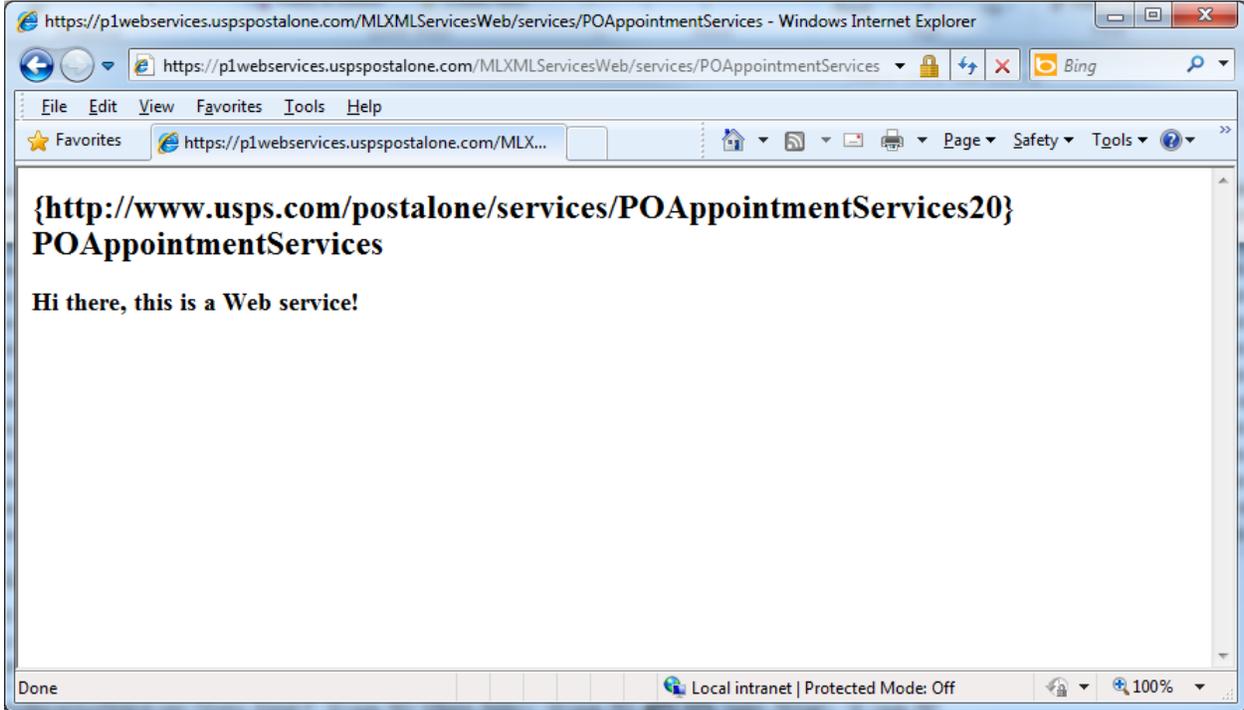
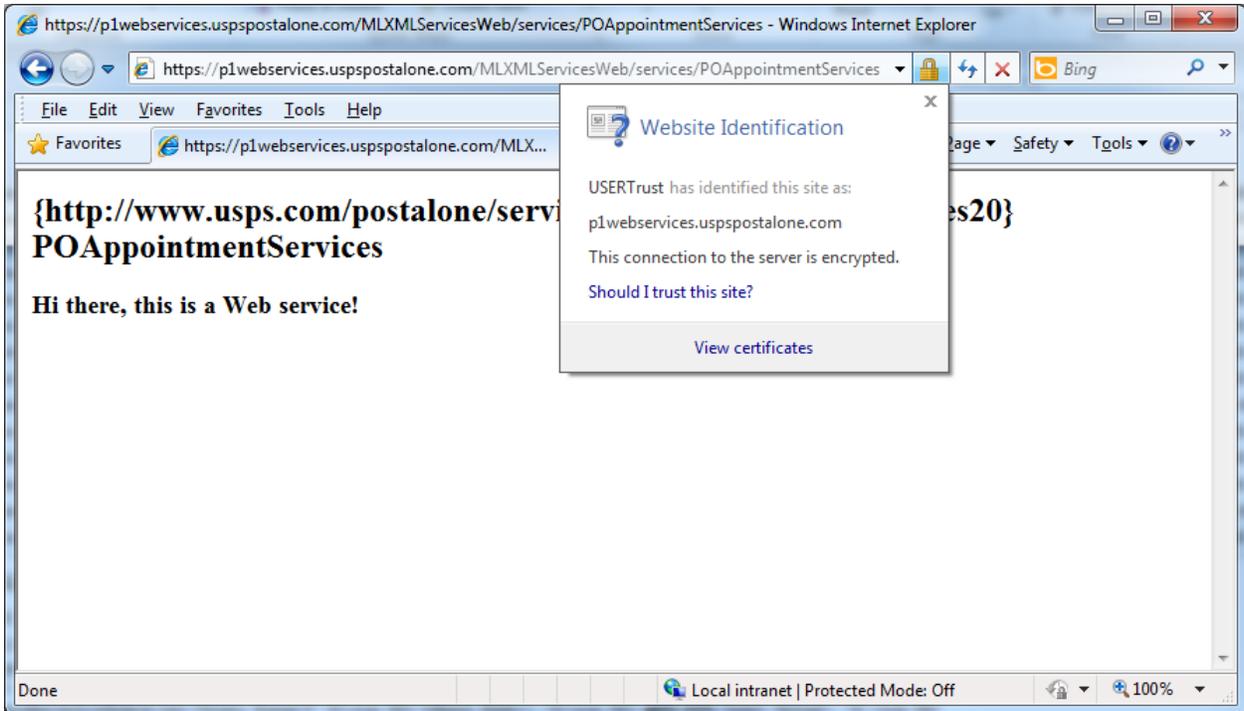


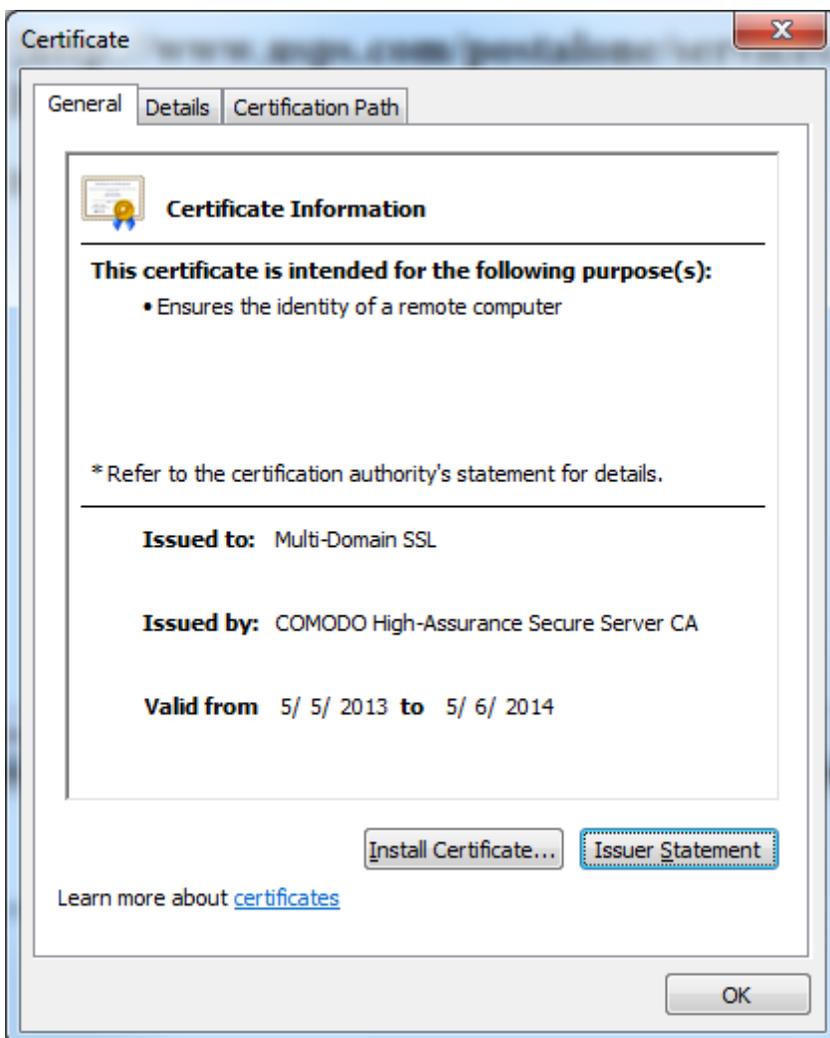
Instructions to Download PostalOne! Web Certificates

1. From Internet Explorer browser, enter web address:
<https://p1webservice.uspspostalone.com/MLXMLServicesWeb/services/POAppointmentServices>

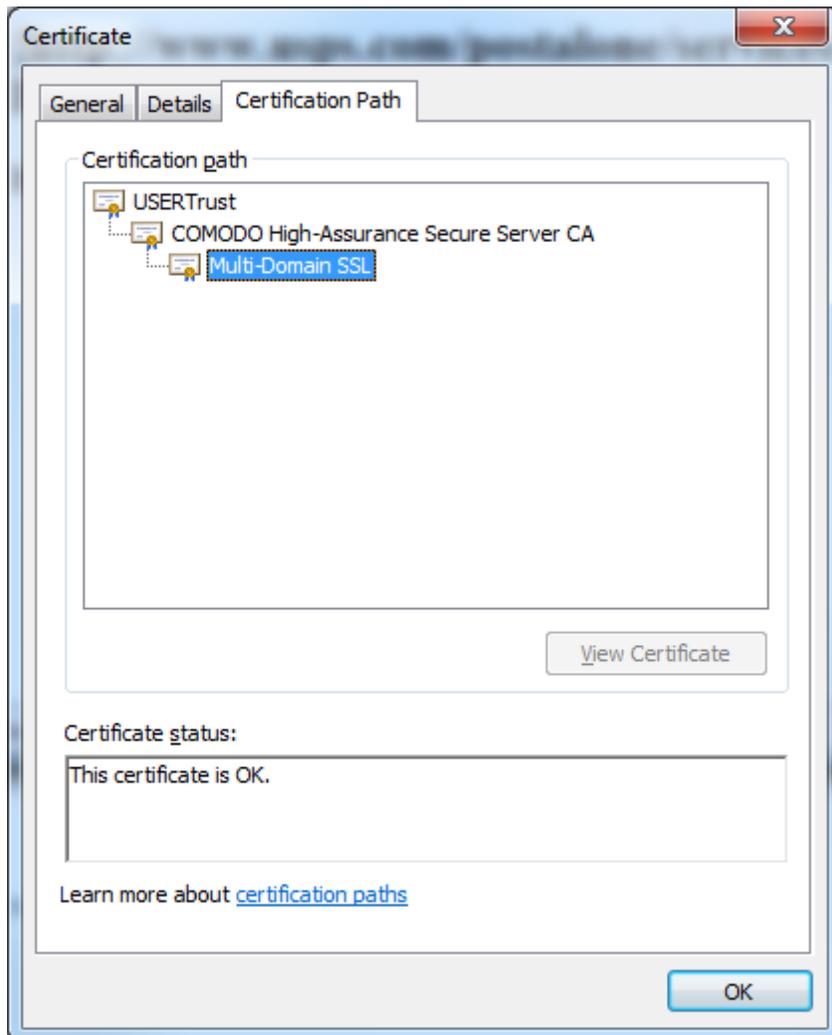


2. Click lock box and select View certificates

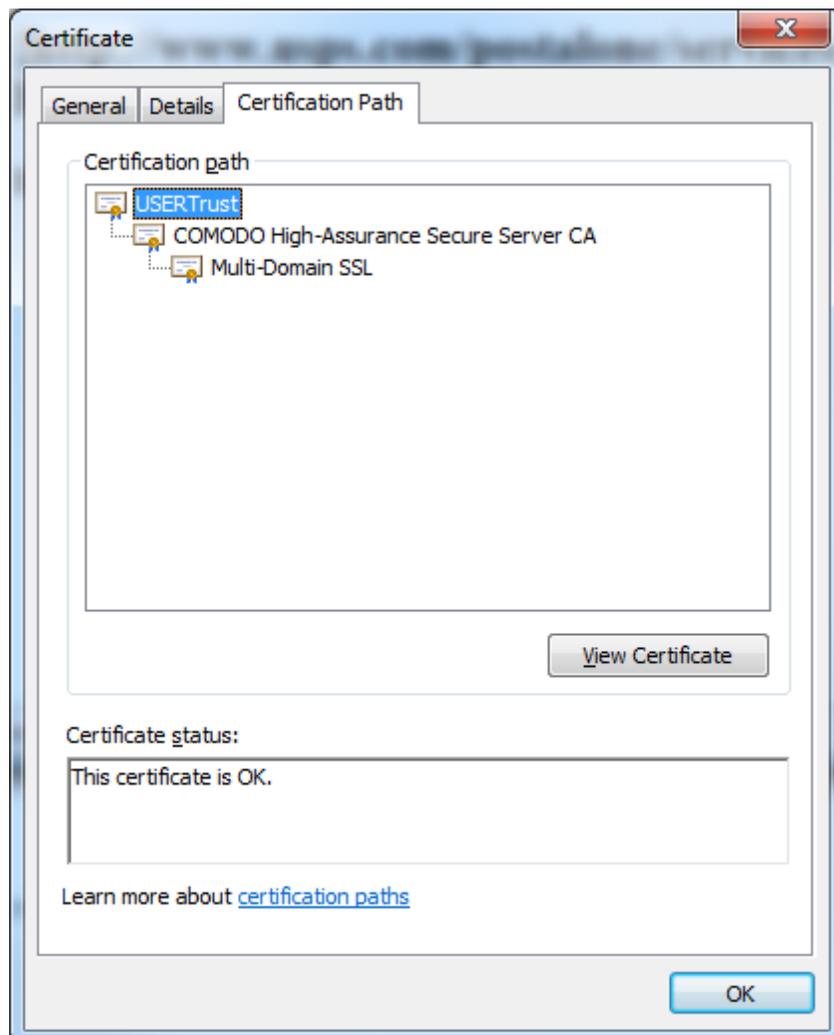


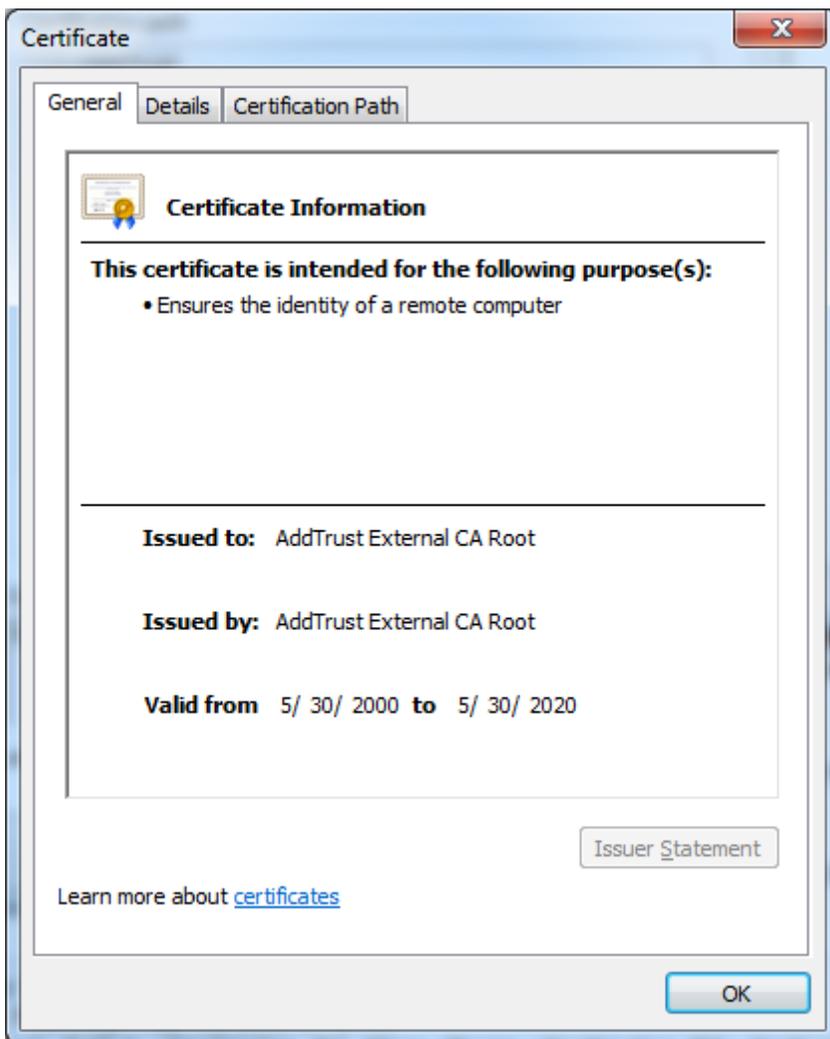


3. Select Certification Path tab

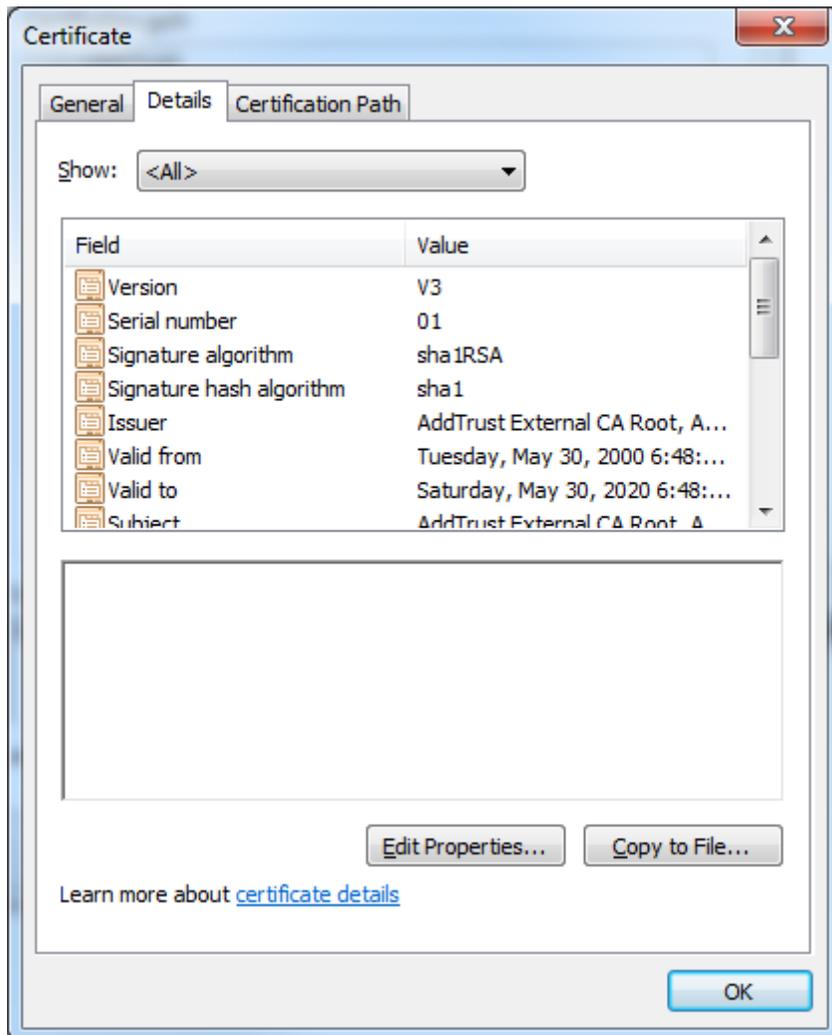


4. Select root certificate USERTrust and click View Certificate





5. Select Details tab and click Copy to File...





Welcome to the Certificate Export Wizard

This wizard helps you copy certificates, certificate trust lists and certificate revocation lists from a certificate store to your disk.

A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.

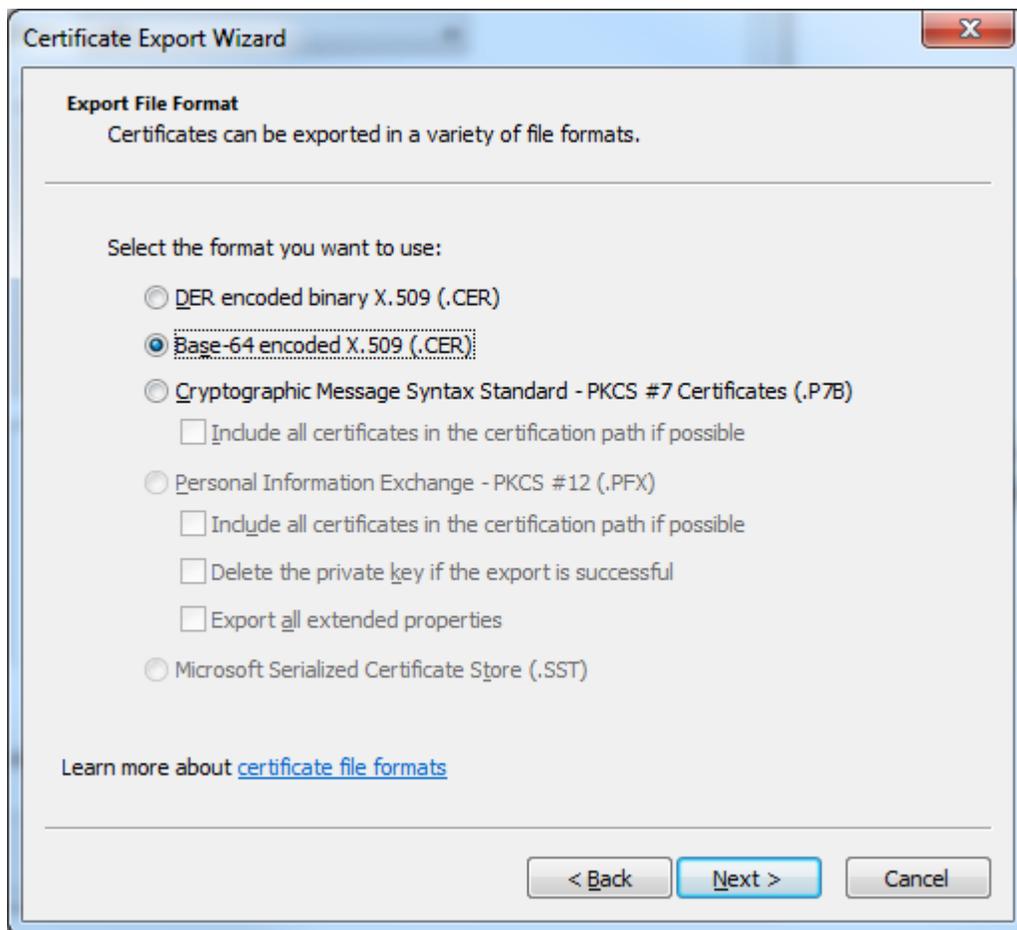
To continue, click Next.

< Back

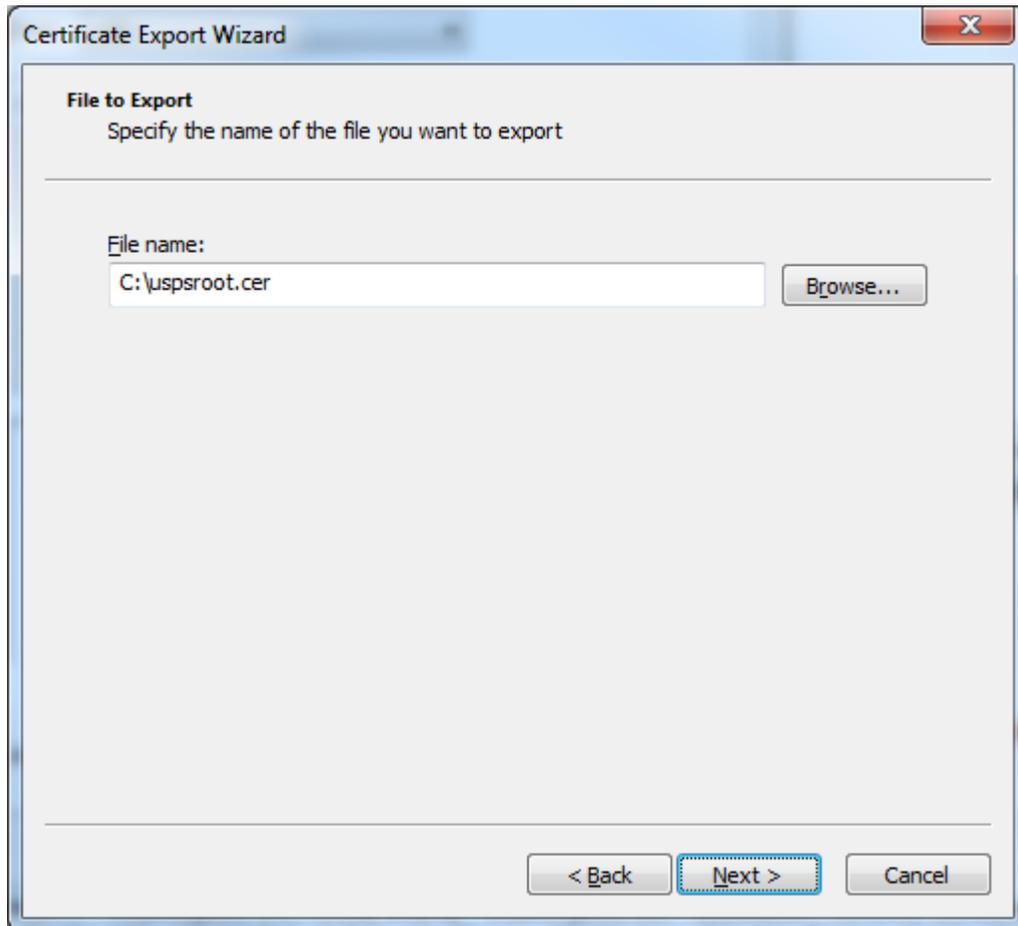
Next >

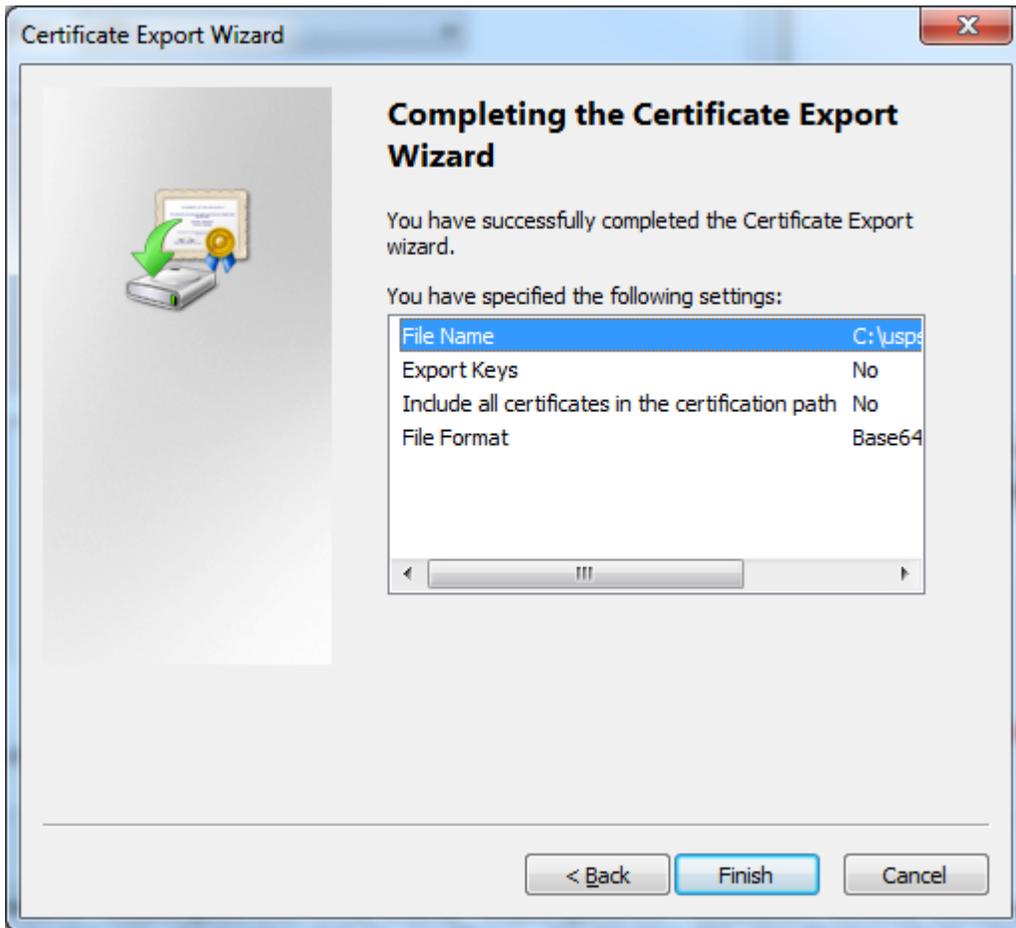
Cancel

6. Click Next >, select Base-64 encoded X.509 (.CER) and click Next >

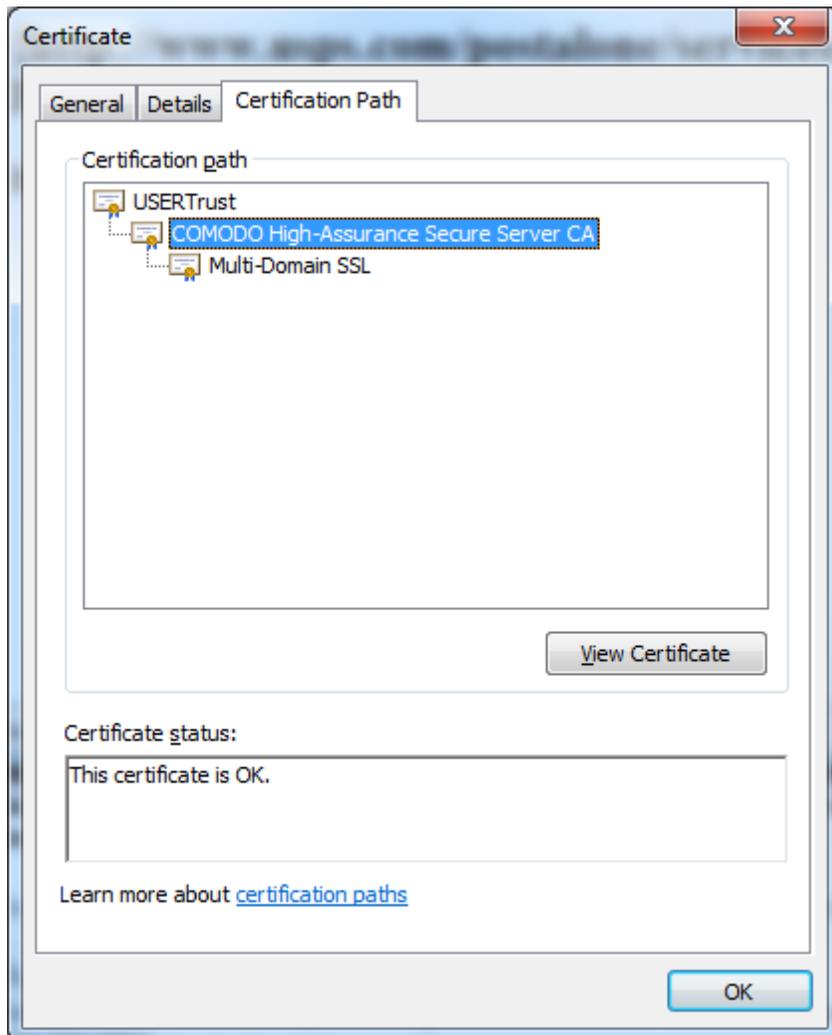


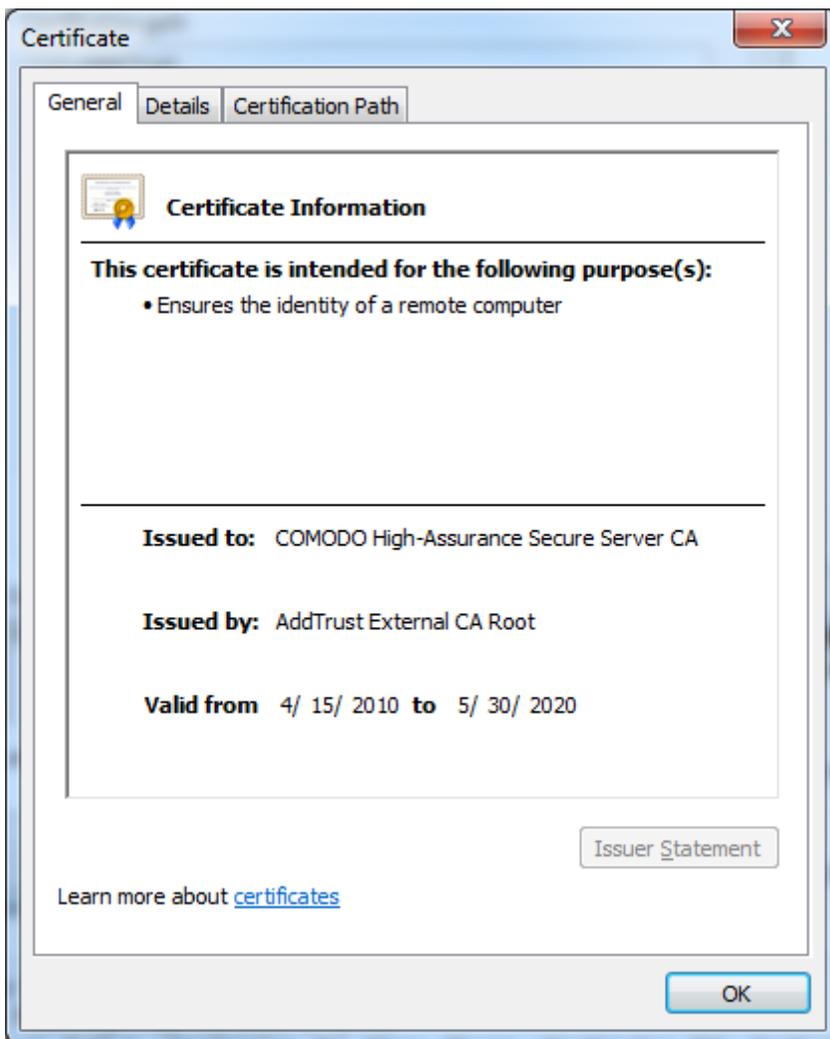
7. Save root certificate to local workstation, by entering File name: certificate file name (.cer suffix) and click Next > and then Finish



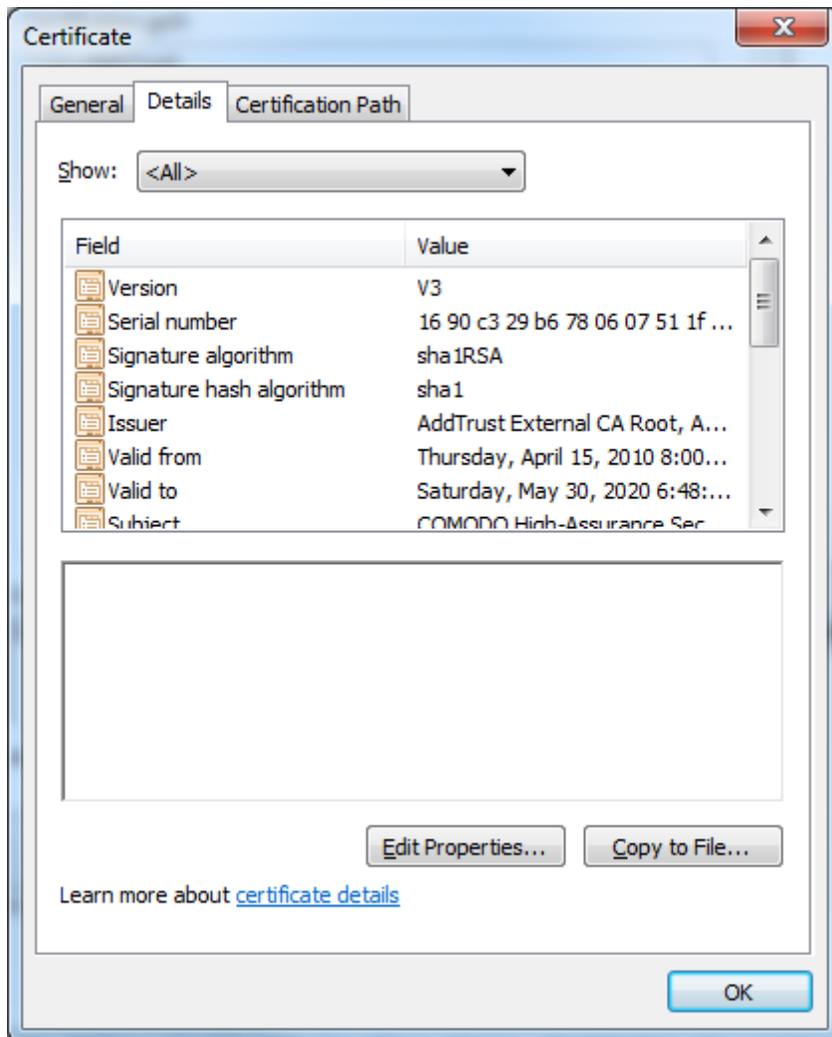


- Go back to step 4., select intermediate certificate COMODO High-Assurance Secure Server CA and click View Certificate





9. Select Details tab and click Copy to File...





Welcome to the Certificate Export Wizard

This wizard helps you copy certificates, certificate trust lists and certificate revocation lists from a certificate store to your disk.

A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.

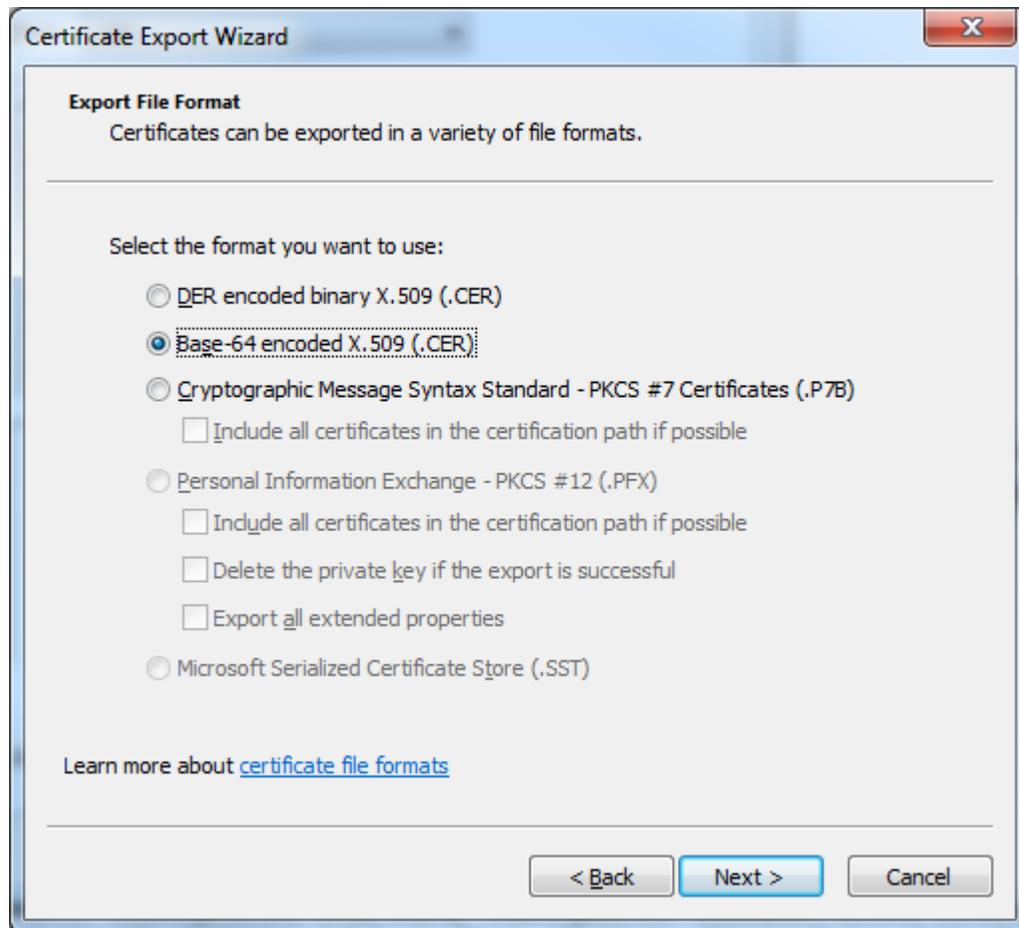
To continue, click Next.

< Back

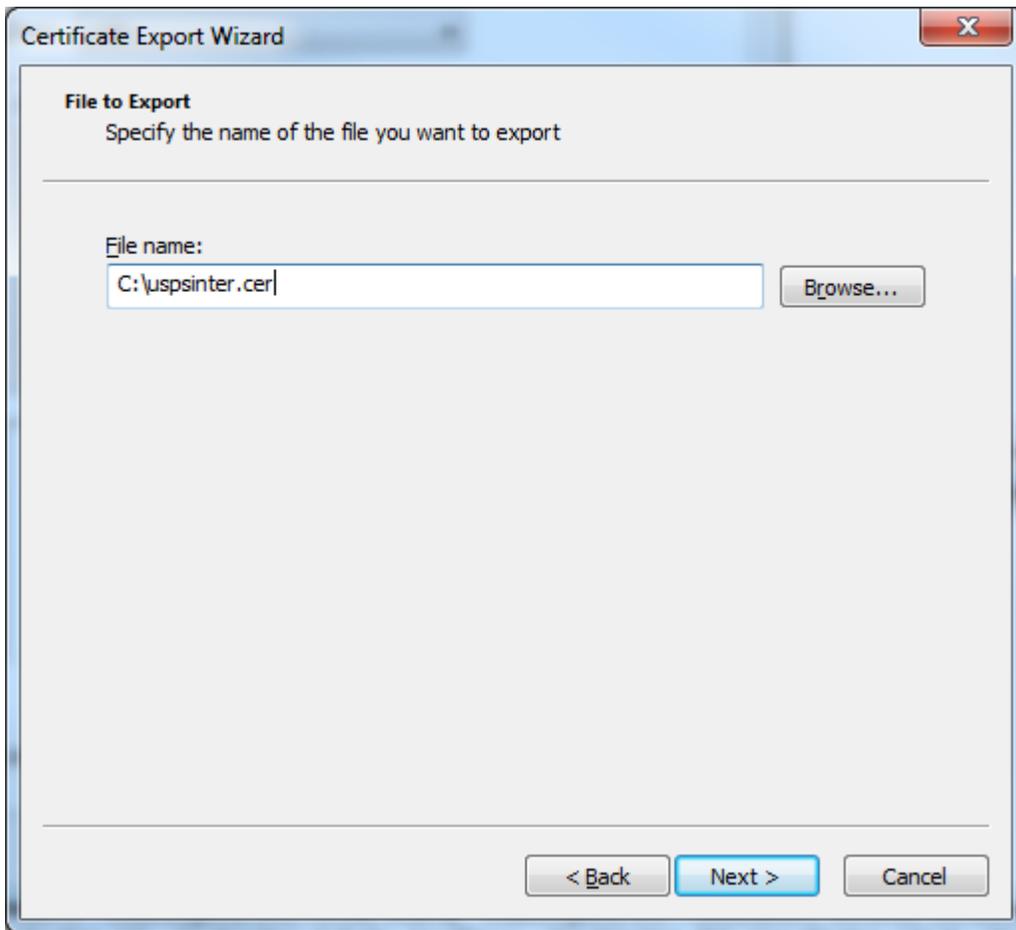
Next >

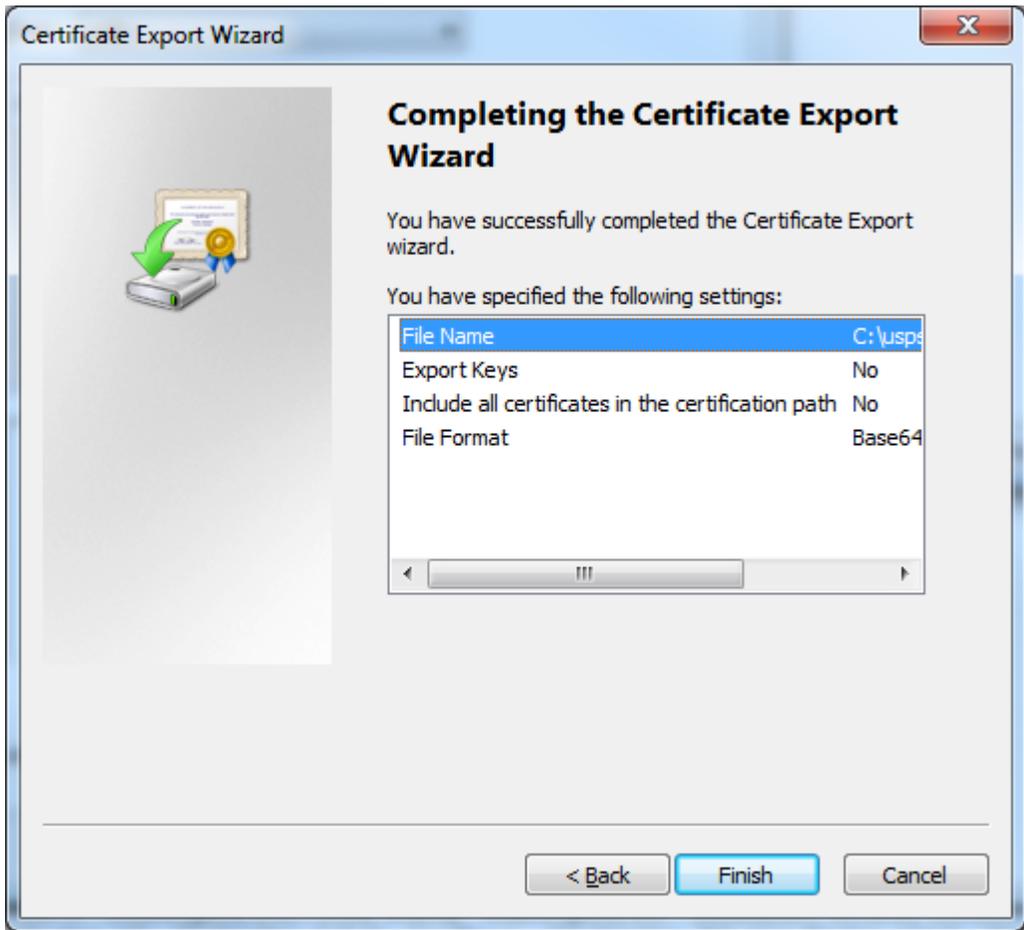
Cancel

10. Click Next >, select Base-64 encoded X.509 (.CER) and click Next >



11. Save intermediate certificate to local workstation, by entering File name: certificate file name (.cer suffix) and click Next > and then Finish



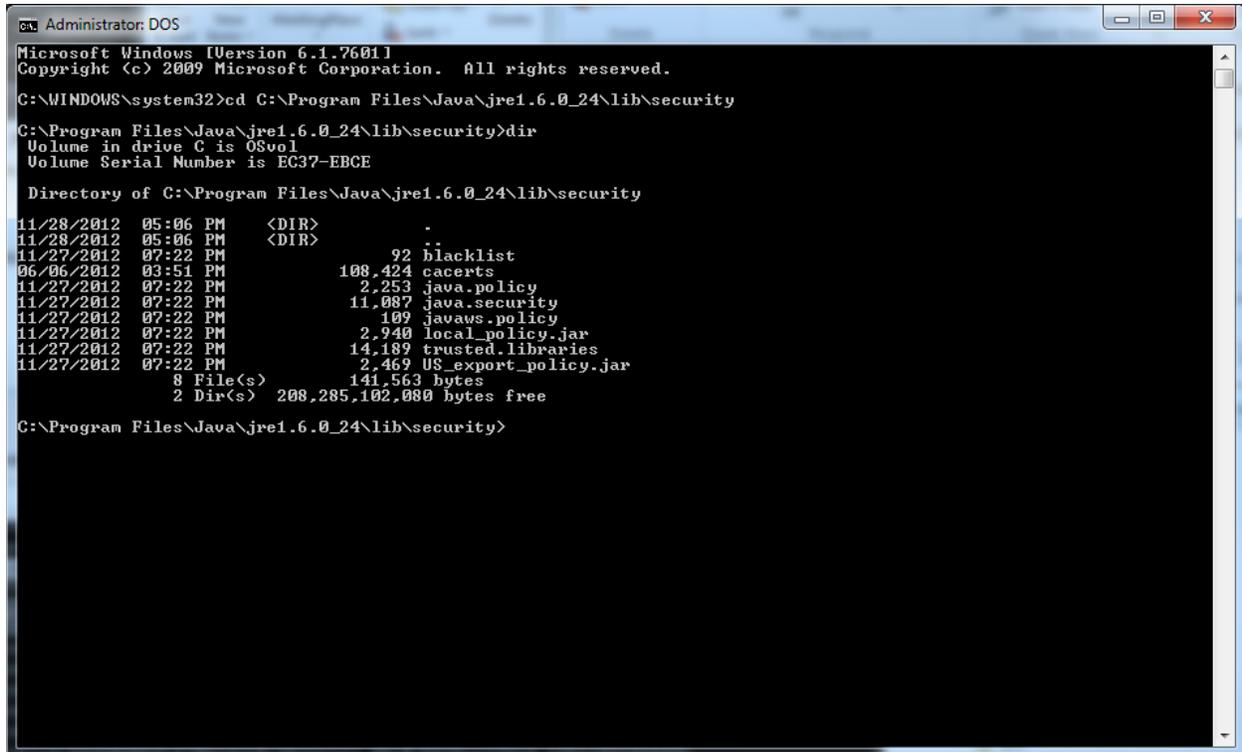


12. Typically the public certificate isn't needed, but it can be downloaded following steps 4 -6 for Multiple-Domain SSL

Instructions for Updating JAVA cacerts file

Many custom JAVA application reference certificates from JAVA cacerts file. Below are steps on updating JAVA cacerts file.

1. Locate JAVA certs file, which should be in %JAVA_HOME%\jre\lib\security\cacerts
Example below, cacerts is located in C:\Program Files\Java\jre1.6.0_24\lib\security



```
Administrator: DOS
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>cd C:\Program Files\Java\jre1.6.0_24\lib\security
C:\Program Files\Java\jre1.6.0_24\lib\security>dir
Volume in drive C is OSvol
Volume Serial Number is EC37-EBCE

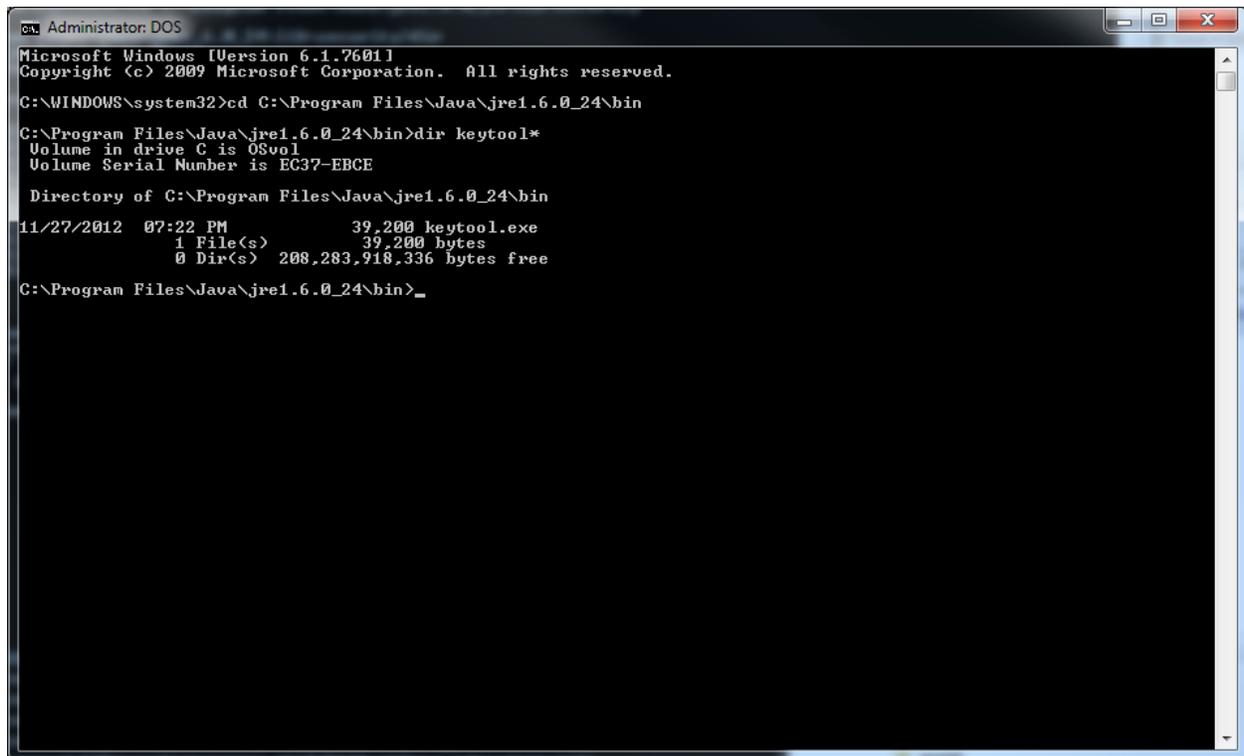
Directory of C:\Program Files\Java\jre1.6.0_24\lib\security

11/28/2012  05:06 PM    <DIR>          .
11/28/2012  05:06 PM    <DIR>          ..
11/27/2012  07:22 PM                92 blacklist
06/06/2012  03:51 PM            108,424 cacerts
11/27/2012  07:22 PM             2,253 java.policy
11/27/2012  07:22 PM            11,087 java.security
11/27/2012  07:22 PM             109 javaws.policy
11/27/2012  07:22 PM             2,940 local_policy.jar
11/27/2012  07:22 PM            14,189 trusted.libraries
11/27/2012  07:22 PM             2,469 US_export_policy.jar
            8 File(s)          141,563 bytes
            2 Dir(s)      208,285,102,000 bytes free

C:\Program Files\Java\jre1.6.0_24\lib\security>
```

2. Go to keytool.exe directory

Example below, keytool.exe is located in C:\Program Files\Java\jre1.6.0_24\bin



```
Administrator: DOS
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>cd C:\Program Files\Java\jre1.6.0_24\bin

C:\Program Files\Java\jre1.6.0_24\bin>dir keytool*
Volume in drive C is OSvol
Volume Serial Number is EC37-EBCE

Directory of C:\Program Files\Java\jre1.6.0_24\bin
11/27/2012  07:22 PM                39,200 keytool.exe
             1 File(s)                39,200 bytes
             0 Dir(s)  208,283,918,336 bytes free

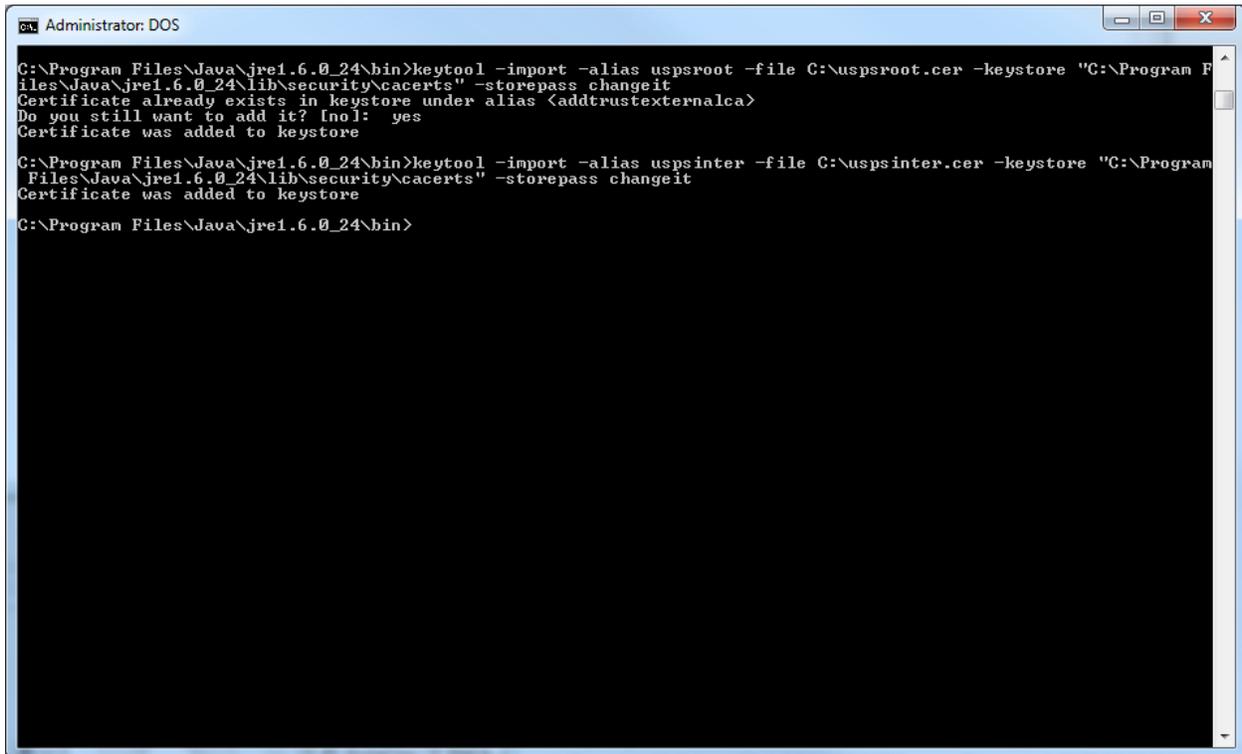
C:\Program Files\Java\jre1.6.0_24\bin>_
```

3. Run keytool to add certificates.

Examples of keytool commands below:

```
keytool -import -alias uspsroot -file C:\uspsroot.cer -keystore "C:\Program Files\Java\jre1.6.0_24\lib\security\cacerts" -storepass changeit
```

```
keytool -import -alias uspsinter -file C:\uspsinter.cer -keystore "C:\Program Files\Java\jre1.6.0_24\lib\security\cacerts" -storepass changeit
```



```
Administrator: DOS
C:\Program Files\Java\jre1.6.0_24\bin>keytool -import -alias uspsroot -file C:\uspsroot.cer -keystore "C:\Program Files\Java\jre1.6.0_24\lib\security\cacerts" -storepass changeit
Certificate already exists in keystore under alias <addtrustexternalca>
Do you still want to add it? [no]: yes
Certificate was added to keystore

C:\Program Files\Java\jre1.6.0_24\bin>keytool -import -alias uspsinter -file C:\uspsinter.cer -keystore "C:\Program Files\Java\jre1.6.0_24\lib\security\cacerts" -storepass changeit
Certificate was added to keystore

C:\Program Files\Java\jre1.6.0_24\bin>
```