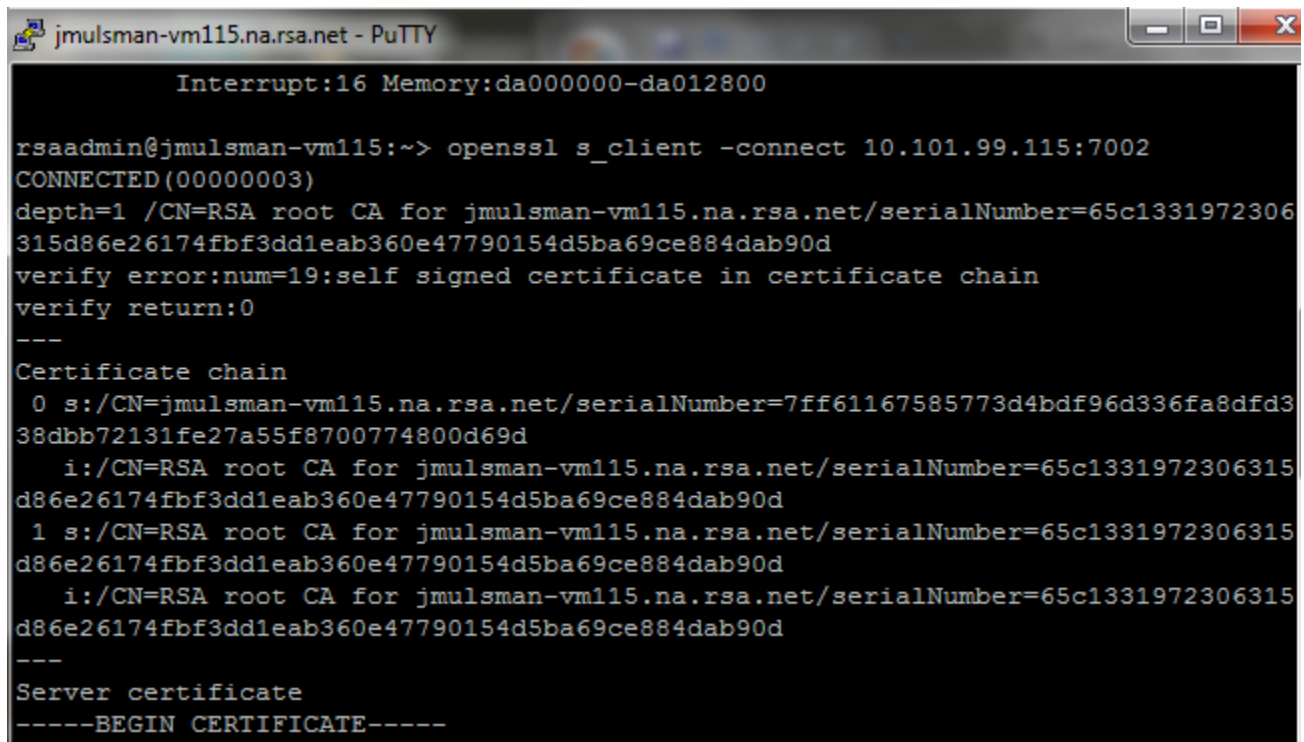


For LDAPS, the AM server just needs to import the Domain Controller Identity Cert, so we do not do anything with 3<sup>rd</sup> party tools, that's up to the customer. There's no Cert request on our part, we just need to import their Cert.

Once Customer has an Identity Cert in his Domain Controller (we don't care how – that's his problem), you can get a copy of this DC Identity Cert by using openssl.

From Command line, openssl to the name or IP address of the Domain Controller, use port 636 for LDAPS

```
openssl s_client -connect <NameOrIP>:636
```



```
Interrupt:16 Memory:da000000-da012800
rsaadmin@jmulsmann-vm115:~> openssl s_client -connect 10.101.99.115:7002
CONNECTED(00000003)
depth=1 /CN=RSA root CA for jmulsmann-vm115.na.rsa.net/serialNumber=65c1331972306315d86e26174fbf3dd1eab360e47790154d5ba69ce884dab90d
verify error:num=19:self signed certificate in certificate chain
verify return:0
---
Certificate chain
 0 s:/CN=jmulsmann-vm115.na.rsa.net/serialNumber=7ff61167585773d4bdf96d336fa8dfd338dbb72131fe27a55f8700774800d69d
   i:/CN=RSA root CA for jmulsmann-vm115.na.rsa.net/serialNumber=65c1331972306315d86e26174fbf3dd1eab360e47790154d5ba69ce884dab90d
 1 s:/CN=RSA root CA for jmulsmann-vm115.na.rsa.net/serialNumber=65c1331972306315d86e26174fbf3dd1eab360e47790154d5ba69ce884dab90d
   i:/CN=RSA root CA for jmulsmann-vm115.na.rsa.net/serialNumber=65c1331972306315d86e26174fbf3dd1eab360e47790154d5ba69ce884dab90d
---
Server certificate
-----BEGIN CERTIFICATE-----
```

The DC will return its Certificate within the response, scroll down to -----BEGIN CERTIFICATE----- Then Highlight everything from -----BEGIN CERT----- to -----END CERT-----

```
i:/CN=RSA root CA for jmulsmen-vm115.na.rsa.net/serialNumber=65c133197230631d86e26174fbf3dd1eab360e47790154d5ba69ce884dab90d
```

Server certificate

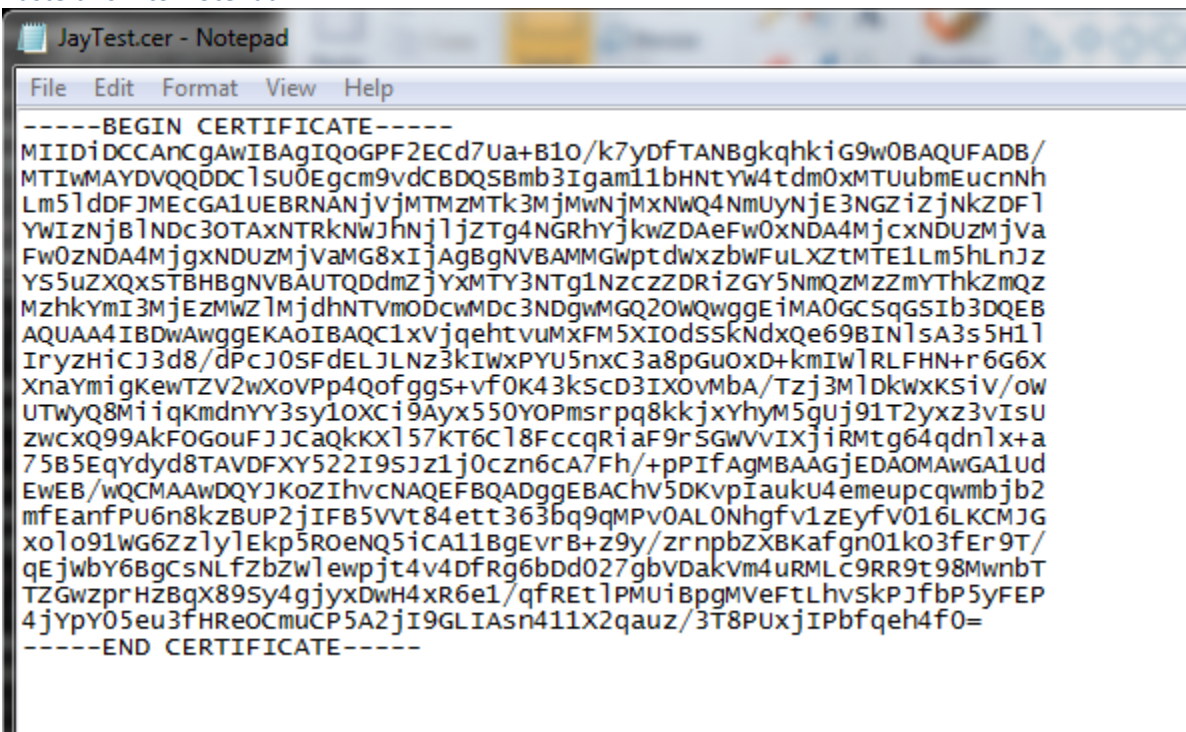
```
-----BEGIN CERTIFICATE-----
```

```
MIIDiDCCAnCgAwIBAgIQoGPF2ECd7Ua+B10/k7yDfTANBgkqhkiG9w0BAQUFADB/MTIwMAYDVQQDDClSU0Egcm9vdCBDQSBmb3Igam11bHntYw4tdm0xMTUubmEucnNhLm5ldDFJMEcGA1UEBRNANjVjMTMzMk3MjMwNjMxNWQ4NmUyNjE3NGZiZjNkZDFlYWZlZjBlNDc3OTAxNTRkNwJhNj1jZTg4NGRhYjkwZDAeFw0xNDA4MjcXNDUzMjVaFw0xNDA4MjcXNDUzMjVaMG8xIjAgBgNVBAMMGWptdWxzZbWfuLXZtMTE1Lm5hLnJzYS5uZXQxSTBHBGVBBAUTQDdmZjYxMTY3NTg1NzcZDRiZGY5NmQzMzZmYThkZmQzMzhkYmI3MjEzMWZlMjdhNTVmODcwMDC3NDgwMGQ2OWQwggEiMA0GCSqGSIb3DQEB AQUAA4IBDwAwggEKAoIBAQC1xVjqehtvuMxFM5XIOdSSkNdxQe69BIN1sA3s5H11IryzHiCj3d8/dPcJ0SFdELJLNz3kIWxPYU5nxC3a8pGuOxD+kmIW1RLFHN+r6G6XxnaYmiGKewTZV2wXoVpp4QofggS+vf0K43kScD3IXOvMba/Tzj3M1DkwxKSiv/owUTWYQ8MiiqKmdnYY3sy10XCi9Ayx550YOPmsrpq8kkjxYhyM5guj91T2yxz3vIsUzwcxQ99AkFOGouFJJCaQkKX157KT6C18FccqRiaF9rSGWVvIXjiRmtg64qdn1x+a75B5EqYdyd8TAVDFXY522I9Sjz1j0czn6ca7Fh/+pPIfAgMBAAGjEDAOMAwwGA1UdEwEB/wQCMAAwDQYJKoZIhvcNAQEFBQADggEBACHv5DKvpIaukU4emeupcqwmjb2mfEanfPU6n8kzBUP2jIFB5Vvt84ett363bq9qMPv0ALONhgfvlzEyfv016LKCMJGxolo91WG6ZzlylEkp5ROeNQ5iCA11BgEvrB+z9y/zrnpbZXBKafgn01ko3fEr9T/qEjWbY6BgCsNLfZbZw1ewpj4v4DfRg6bDd027gbVDakVm4uRMLc9RR9t98MwnbTTZGwzprHzBqX89Sy4gjyxDwH4xR6e1/qfREt1PMUiBpgMVeFtLhvSkpJfbP5yFEP4jYpY05eu3fHReOCmuCP5A2jI9GLIAsn411X2qauz/3T8PUXjIPbfqeh4f0=
```

```
-----END CERTIFICATE-----
```

```
subject=/CN=jmulsmen-vm115.na.rsa.net/serialNumber=7ff61167585773d4bdf96d336fa8fd338dbb72131fe27a55f8700774800d69d
```

Paste this into NotePad



Save as a .CER file

Name	Date modified	Type	Size
Algorithm.png	11/6/2012 10:38 AM	PNG image	131 KB
CSTM_AM_SoftTokens_NoAudio.ppt	10/8/2013 8:35 PM	Microsoft Office P...	2,701 KB
GenerateCTKIPJob20121005.docx	10/5/2012 7:34 AM	Microsoft Office ...	207 KB
JayTest.cer	11/19/2014 1:37 PM	Security Certificate	2 KB
SoftwareTokenProvisioningAM...	11/23/2013 10:53 AM	Adobe Acrobat D...	874 KB
Token_Converter261_readme...		Adobe Acrobat D...	135 KB
TokenConverter.txt		Text Document	58 KB
TokenConverter261.zip	11/6/2012 10:11 PM	WinZip File	357 KB

Type: Security Certificate  
 Size: 1.27 KB  
 Date modified: 11/19/2014 1:37 PM

Import this into the Ops Console – Deployment Config – Identity Sources – IS Certs – Add new

**RSA Operations Console**

Home | Deployment Configuration | Maintenance | Administration | Help

- Identity Sources
  - Manage Existing
- Instances
  - Add New
- Certificates
  - Identity Source Certificates
    - Manage Existing
    - Add New
- Web-Tier Deployments
  - Add New
- Virtual Host & Load Balancing
  - Add New
- Migration
  - No file chosen

Regards,