

ironport.example.com> certconfig

Currently using one certificate/key for receiving, delivery, HTTPS
.management access, and LDAP

:Choose the operation you want to perform
.SETUP - Configure security certificates and keys -
setup <[

Do you want to use one certificate/key for receiving, delivery, HTTPS
<[management access, and LDAPS? [Y

:('.' paste cert in PEM format (end with

-----BEGIN CERTIFICATE-----

```
MIIDuDCCAqACCQD75TKsZ1SEvjANBgkqhkiG9w0BAQUFADCBnTELMakGAlUEBhMC
WkExEDAObgNVBAgTB0dhdXRlbmcxFTATBgNVBACtDEpvaGFubmVzYnVyZzEhMB8G
A1UEChMYSW50ZXJvZXQgV2lkZ210cyBQdHkgTHRkMRswGQYDVQQDEXJob3N0Lndp
ZGdpdHMUy28uemExJTAjBkgqhkiG9w0BCQEFWmlyb25wb3J0QHdpZGdpdHMUy28u
emEwHhcNMDcwNDA2MTMwOTA4WhcNMDcwNDA2MTMwOTA4WjCBnTELMakGAlUEBhMC
WkExEDAObgNVBAgTB0dhdXRlbmcxFTATBgNVBACtDEpvaGFubmVzYnVyZzEhMB8G
A1UEChMYSW50ZXJvZXQgV2lkZ210cyBQdHkgTHRkMRswGQYDVQQDEXJob3N0Lndp
ZGdpdHMUy28uemExJTAjBkgqhkiG9w0BCQEFWmlyb25wb3J0QHdpZGdpdHMUy28u
emEwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQD24eIO1BF1cSMSPLEE
5sN7+za3jT6joS6v1BL0HtLKS4uViwoXivX+JiiHfM7uNLakEtO7gOnZQoLJsmae
ucqgBXm2cp10j894XxWioXhZokBM1xy9mZspBMNwILxRMfbXVfLwhLzm/eG9+Je
wrVuV4RlhJhGx7Yn/Q1vGIkTAmjFOuCQVkrGcIpn14jXPOMJdmpLpw0LUYZlfrGR
VYPSemKRGqOxZxeEubJw7PVPiTmGgYokIH8ImOD5OTRPUzWoEjrobnvnePYIrySjR
yXdnckPGewkB/T3tIkpTkeGJevMZARK/36lF5edZjygVYDzfMz7Le1tXYwj80t8w
F0rfAgMBAAEwdQYJKoZIhvcNAQEFBQADggEBAEffldNxtok5OXgripccxEVhEfai
zCiQqL4hWC9g0PZRyC7PP3DDIuPjrhF67FR/BL6LRxyZNDiBC3d4iQrue6dHPTNT
1Dzm3/3H9cz9CZ5b1fg+2opwWa4/FcU8oYTq1ArxBfSVRUusZahh/6GIvG+nnPvc
luhYeWZkkuINSrF6urJk3uuX+Amg5/2B7wHcScsTqgif6NeDMur9MB0lHuTcjiEK
/otwPij04H6lHya5MYa9dtIIRMJELfJYhkxmALhxOyfercZwqyImOh7gmH1ZtUo9
=5mS+hDKImkNfOQ2PemlymYBtbI05bIpa5ag6VyicETzzqNzeiInIFZ9h9sg
```

-----END CERTIFICATE-----

-----cert = -----BEGIN CERTIFICATE

```
MIIDuDCCAqACCQD75TKsZ1SEvjANBgkqhkiG9w0BAQUFADCBnTELMakGAlUEBhMC
WkExEDAObgNVBAgTB0dhdXRlbmcxFTATBgNVBACtDEpvaGFubmVzYnVyZzEhMB8G
A1UEChMYSW50ZXJvZXQgV2lkZ210cyBQdHkgTHRkMRswGQYDVQQDEXJob3N0Lndp
ZGdpdHMUy28uemExJTAjBkgqhkiG9w0BCQEFWmlyb25wb3J0QHdpZGdpdHMUy28u
emEwHhcNMDcwNDA2MTMwOTA4WhcNMDcwNDA2MTMwOTA4WjCBnTELMakGAlUEBhMC
WkExEDAObgNVBAgTB0dhdXRlbmcxFTATBgNVBACtDEpvaGFubmVzYnVyZzEhMB8G
A1UEChMYSW50ZXJvZXQgV2lkZ210cyBQdHkgTHRkMRswGQYDVQQDEXJob3N0Lndp
ZGdpdHMUy28uemExJTAjBkgqhkiG9w0BCQEFWmlyb25wb3J0QHdpZGdpdHMUy28u
emEwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQD24eIO1BF1cSMSPLEE
5sN7+za3jT6joS6v1BL0HtLKS4uViwoXivX+JiiHfM7uNLakEtO7gOnZQoLJsmae
ucqgBXm2cp10j894XxWioXhZokBM1xy9mZspBMNwILxRMfbXVfLwhLzm/eG9+Je
wrVuV4RlhJhGx7Yn/Q1vGIkTAmjFOuCQVkrGcIpn14jXPOMJdmpLpw0LUYZlfrGR
VYPSemKRGqOxZxeEubJw7PVPiTmGgYokIH8ImOD5OTRPUzWoEjrobnvnePYIrySjR
yXdnckPGewkB/T3tIkpTkeGJevMZARK/36lF5edZjygVYDzfMz7Le1tXYwj80t8w
F0rfAgMBAAEwdQYJKoZIhvcNAQEFBQADggEBAEffldNxtok5OXgripccxEVhEfai
zCiQqL4hWC9g0PZRyC7PP3DDIuPjrhF67FR/BL6LRxyZNDiBC3d4iQrue6dHPTNT
1Dzm3/3H9cz9CZ5b1fg+2opwWa4/FcU8oYTq1ArxBfSVRUusZahh/6GIvG+nnPvc
luhYeWZkkuINSrF6urJk3uuX+Amg5/2B7wHcScsTqgif6NeDMur9MB0lHuTcjiEK
/otwPij04H6lHya5MYa9dtIIRMJELfJYhkxmALhxOyfercZwqyImOh7gmH1ZtUo9
=5mS+hDKImkNfOQ2PemlymYBtbI05bIpa5ag6VyicETzzqNzeiInIFZ9h9sg
```

-----END CERTIFICATE-----

:('.' paste key in PEM format (end with

-----BEGIN RSA PRIVATE KEY-----

```
MIIEpQIBAACKAQEA9uHiDtQRZXEjEj5RBObDe/s2t40+o6Eur9QS9B7ZSkulLysK
F4r1/iYoh3z07jS2ihLTu4Dp2UKJSbJmnrnKqgV5tnKdTo/PeF8VoqF4WaJATNcc
vZmbKwZDcCC8UTH211ZhS8IS85v3hvfIXsK1bleEZYSYRse2J/0NbxijEWJoxTrg
kFZKxnCKZ5eI1zzjCXZqS6cNc1GGZX0YEVWD0npikRqjsWcXhLmycOz1T4k5hoGK
JCB/CJjg+Tk0T7s1qBI66G753j2CK8ko0c13Z3JDxnsJAf097SJKU5BBiXrzGQES
v9+pReXnWY8oFWA83zM+y3tbV2MI/NLfmBdK3wIDAQABAoIBAQCmPpb9yznnqFao
e0QNW+M5AoHm+fq7LteEWPdmYbuKNvLIgXcLQWzCdimGirnBV8evlFv1gCp4PUC7
WqGVsqBQ+xzpiaZ594cKlGS6PacQHJzV4WieF+i07YlxYOnOdymz+ZvM6uPeHSGC
Rjut+ck4g0BJKA9uYh88MD+y1r//Bqau0/H13/7Kxb337k9OwKltgPnQe94/FPWx
d0Sb1UccFop/lNUuqBrjE9HUojADZtWAigJnBm8c4mG6gx3ZY1XP6PD2Ww7tkbcr
llh/x0xp414Rtt3DL2PMCusl/ukMdncuBjRl68zTuuJ4dCMkcv6ATTokbFWp1B1d
fgBkmITZAoGBAP8pd3Rz30rMIndw4+ZtL/2afJSD9f0ytdZ7/mlQnutcRlCoSrbp
s5mFWXhryyzCEYHeapOX1Rjlp5CLj+2NAw30QEY07XArVxs0w/BB4TXsV/KheVqP
qDZAHTyE4BdXvtJFNougu/P5OyYuYrSekWJrApZakGiH4ggoHuSd494TAoGBAPex
dIOE10SZG4y11D0PdTdcPvRE4UrQC3jV9SX9a6LymaP4SARJ0FwzTTHDQbgvUF7R
vL3p3TouX5SDp0RnDWMA81LNRgZSa9wtJu9yXUhn9i7xISAaguLjyDCOKg2lVRsr
KaQ27kcIXmbdKNJu5ozjXz7TebJg/3NL9jtOSMmFAoGAU8Y8hwp0HHmrM0XoPUZK
BFyNXIF66ReWJgZtwAwNMT8Jgv/OEAHoypXCi0vw2BAbiWUJ3s1x1IvKGSYJKjgq
8ZDo7WQBNNu17KPFVQN8OqUPNWUW/8m8s5sXPkBuBpvzdbvtJROpWglpBx8hnyWU
nBiAL/cqBHfgmUb65ZqFLusCgYEA9nEzUh/75x7HEGshwNb+cyr2RqeY2MzCfUm0
DkZkr83dHA3N6azfjzzj011IqC87MfxQZEypdlfpdWTAKgi2gwjREFN5FpUvB/RM
xvTs5zu479+ua7i0/XZRGi54nPchBFUfseEs1rQ26PwmxijdbtRTUbkRl1WwFFFB
qPXO9kCgYEA16IFZzR79c7mHROpfaUTibrZGYQUn5DggQkAghaKN6Rji1ZvHUJS/
xinp/HDHL2ce8DXsoXwE532xuLqO4ZchpB46DJ19xI1XL4wBk3Mp0NYR3qRpfnzU
=VD3C4qagW3Bet+2Fe4ZHamQu27TMSl0IUpcDRjYzQFUSKIv9zDWBtUk
-----END RSA PRIVATE KEY-----
```

```
-----key = -----BEGIN RSA PRIVATE KEY
MIIEpQIBAACKAQEA9uHiDtQRZXEjEj5RBObDe/s2t40+o6Eur9QS9B7ZSkulLysK
F4r1/iYoh3z07jS2ihLTu4Dp2UKJSbJmnrnKqgV5tnKdTo/PeF8VoqF4WaJATNcc
vZmbKwZDcCC8UTH211ZhS8IS85v3hvfIXsK1bleEZYSYRse2J/0NbxijEWJoxTrg
kFZKxnCKZ5eI1zzjCXZqS6cNc1GGZX0YEVWD0npikRqjsWcXhLmycOz1T4k5hoGK
JCB/CJjg+Tk0T7s1qBI66G753j2CK8ko0c13Z3JDxnsJAf097SJKU5BBiXrzGQES
v9+pReXnWY8oFWA83zM+y3tbV2MI/NLfmBdK3wIDAQABAoIBAQCmPpb9yznnqFao
e0QNW+M5AoHm+fq7LteEWPdmYbuKNvLIgXcLQWzCdimGirnBV8evlFv1gCp4PUC7
WqGVsqBQ+xzpiaZ594cKlGS6PacQHJzV4WieF+i07YlxYOnOdymz+ZvM6uPeHSGC
Rjut+ck4g0BJKA9uYh88MD+y1r//Bqau0/H13/7Kxb337k9OwKltgPnQe94/FPWx
d0Sb1UccFop/lNUuqBrjE9HUojADZtWAigJnBm8c4mG6gx3ZY1XP6PD2Ww7tkbcr
llh/x0xp414Rtt3DL2PMCusl/ukMdncuBjRl68zTuuJ4dCMkcv6ATTokbFWp1B1d
fgBkmITZAoGBAP8pd3Rz30rMIndw4+ZtL/2afJSD9f0ytdZ7/mlQnutcRlCoSrbp
s5mFWXhryyzCEYHeapOX1Rjlp5CLj+2NAw30QEY07XArVxs0w/BB4TXsV/KheVqP
qDZAHTyE4BdXvtJFNougu/P5OyYuYrSekWJrApZakGiH4ggoHuSd494TAoGBAPex
dIOE10SZG4y11D0PdTdcPvRE4UrQC3jV9SX9a6LymaP4SARJ0FwzTTHDQbgvUF7R
vL3p3TouX5SDp0RnDWMA81LNRgZSa9wtJu9yXUhn9i7xISAaguLjyDCOKg2lVRsr
KaQ27kcIXmbdKNJu5ozjXz7TebJg/3NL9jtOSMmFAoGAU8Y8hwp0HHmrM0XoPUZK
BFyNXIF66ReWJgZtwAwNMT8Jgv/OEAHoypXCi0vw2BAbiWUJ3s1x1IvKGSYJKjgq
8ZDo7WQBNNu17KPFVQN8OqUPNWUW/8m8s5sXPkBuBpvzdbvtJROpWglpBx8hnyWU
nBiAL/cqBHfgmUb65ZqFLusCgYEA9nEzUh/75x7HEGshwNb+cyr2RqeY2MzCfUm0
DkZkr83dHA3N6azfjzzj011IqC87MfxQZEypdlfpdWTAKgi2gwjREFN5FpUvB/RM
xvTs5zu479+ua7i0/XZRGi54nPchBFUfseEs1rQ26PwmxijdbtRTUbkRl1WwFFFB
qPXO9kCgYEA16IFZzR79c7mHROpfaUTibrZGYQUn5DggQkAghaKN6Rji1ZvHUJS/
xinp/HDHL2ce8DXsoXwE532xuLqO4ZchpB46DJ19xI1XL4wBk3Mp0NYR3qRpfnzU
=VD3C4qagW3Bet+2Fe4ZHamQu27TMSl0IUpcDRjYzQFUSKIv9zDWBtUk
-----END RSA PRIVATE KEY-----
```

Do you want add an intermediate certificate? [N]> y

```
:( '.' paste intermediate cert in PEM format (end with
-----BEGIN CERTIFICATE-----
```

```
MIIDuDCCAqACCQD75TKsZ1SEvjANBgkqhkiG9w0BAQUFADCBnTElMAkGAlUEBhMC
WkExEDA0BgNVBAGTB0dhdXRlbmcxFTATBgNVBACtDEpvaGFubmVzYnVzZyEhMB8G
A1UEChMYSW50ZXJ1ZXQvV2lkZ2l0cyBQdHkgTHRkMRswGQYDVQDEExJob3N0Lndp
```


- [دليل مستخدم البريد الإلكتروني ل AsyncOS](#)
- [الدعم التقني والمستندات - Cisco Systems](#)

ةمچرتل هذه ل و ح

ةلأل تاي نقتل ن م ة و مچ م ادخت ساب دن تسم ل ا ذه Cisco ت مچرت
م ل ا ل اء ان ا ع مچ ي ف ن م دخت س م ل ل م عد ي و ت ح م م ي دقت ل ة ي ر ش ب ل و
امك ة ق ي ق د ن و ك ت ن ل ة ل ا ة مچرت ل ض ف ا ن ا ة ظ ح ال م ي ج ر ي . ة ص ا خ ل ا م ه ت غ ل ب
Cisco ي ل خ ت . ف ر ت ح م مچرت م ا ه م د ق ي ي ت ل ا ة ي ف ا ر ت ح ال ا ة مچرت ل ا ع م ل ا ح ل ا و ه
ي ل ا م اء ا د ع و ج ر ل ا ب ي ص و ت و ت ا مچرت ل ا هذه ة ق د ن ع ا ه ت ي ل و ئ س م Cisco
Systems (ر ف و ت م ط ب ا ر ل ا) ي ل ص ا ل ا ي ز ي ل ج ن ا ل ا دن ت س م ل ا