

ربع MRA ىل ل لوخدلا ليچست لكاشم لح ءاهتنا ب بسب B2B ءاعدتساو Expressway ويام 30 في CA ءداهش ءي حالص

تايوت حملال

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ءمدقملا

(ءلوم حملال ءزهجالل ءعب نع لوصول) MRA ىل ل لوخدلا ليچست لولح دنن تسملا اءه فصي نم CA ءداهش ءي حالص ءاهتنا ب بسب (تاك رشلل نيب لاصلتال) B2B ءاعدتسا ءلكشم و Sectigo ويام 30 في.

ءيساسألابلطتملا

تابلطتملا

دنن تسملا اءهل ءصاخ تابلطتم ءجوت ال.

ءمدختسملا تانوكملا

ءصاخ ءي لمعم ءئي ب في ءدوجوملا ءزهجالل نم دنن تسملا اءه في ءءراولل تامولعملا ءاشنل مت تناك اءا. (يضا رتفا) ءوسمم نيوكتب دنن تسملا اءه في ءمدختسملا ءزهجالل ءي مج تءب رما يال لمت حملال ريئاتلل كمهف نم ءكاتف، ءرشابم كت كبش.

ءلكشملا

رشنل ءاطقنا تالاح في ب بسب تامم ويام 30 في CA Sectigo ءداهش ءمزح ءي حالص تهتنا ضوافت لشف تالاح ب بسب B2B و MRA لاصلتال ءاطقنا تالاح ءجوت فق Expressway/VCS. سقي ءوت مت Sectigo. ءداهش ءي حالص ءاهتنا ىل لكاشملا هءه مظعم عءرت. ءداهش/ TLS. Sectigo Link ءك رشنل ءءداصلل ءرشنل في هسفن ءيشلل

https://support.sectigo.com/Com_KnowledgeDetailPage?Id=kA01N000000rgSZ

ضارعالا

ةيالاتل ضارعالا روهظ ىلإ ةداهشلا ةيحالص ءاهتنا ي دؤيس

- لمعت ال B2B تاملكم MRA، لوخذ ليحست
- لفسأل عي مجتلا
- (ش ف تالاح عم) روبعلا ةقطنم
- SECTIGO CA ةداهش عي قوتل مدختسم ال

عجرملا لجس تاصاصق

```
2020-05-31T00:02:55.897-04:00 expe tvcs: Event="Inbound TLS Negotiation Error" Service="SIP"
Src-ip="10.106.102.215" Src-port="11239" Dst-ip="10.106.102.222" Dst-port="5061" Detail="No SSL
error available, probably remote disconnect" Protocol="TLS" Level="1" UTCTime="2020-05-31
04:02:55,897"
```

```
2020-05-31T00:02:55.897-04:00 expe tvcs: UTCTime="2020-05-31 04:02:55,896"
Module="developer.ssl" Level="ERROR" CodeLocation="ppcmains/ssl/ttssl/ttssl_openssl.cpp(68) "
Method="::TTSSLErrorOutput" Thread="0x7f8dafa0700": TTSSL_continueHandshake: Failed to
establish SSL connection iResult="0" error="5" bServer="true"
localAddress="['IPv4','TCP','10.106.102.222:5061']"
remoteAddress="['IPv4','TCP','10.106.102.215:11239']"
```

```
2020-05-31T00:02:55.897-04:00 expe tvcs: UTCTime="2020-05-31 04:02:55,897" Module="network.tcp"
Level="DEBUG": Src-ip="10.106.102.215" Src-port="11239" Dst-ip="10.106.102.222" Dst-port="5061"
Detail="TCP Connection Closed" Reason="Got EOF on socket"
```

لحل

Sectigo Trust تاداهشب اهلادبتساو ةيالاتل تااطابتالال نم ةداهشلا لي زنت بجي 1. ةوطخلا
Certificates ةي حالصلا ةيهتنتم

<https://censys.io/certificates/52f0e1c4e58ec629291b60317f074671b85d7ea80d5b07273463534b32b40234/pem>

<https://censys.io/certificates/e793c9b02fd8aa13e21c31228accb08119643b749c898964b1746d46c3d4cbd2/pem>

نم ةراشتسا ل كل اههيجوت ديعأ طباور دجوت، هالعأ ةدراولل ةقيثولل ةباتك ءانثأ: ةظحالم
عاطقلا

ىلإ لاقنتالال قيرط نع Expressway لىل اهلي زنت مت ي تاللا ةداهشلا لي محتب مق 2. ةوطخلا
CA ةداهش > ني أماتلا > ةنايصللا
ةقو ووم

Status System Configuration Users Maintenance

Overview

System mode

Mobile and Remote Access Select

Selected modes [Return](#)

System information

[System name](#)

Up time 12 day

[Software version](#) X12.5.0

[IPv4 address](#) 10.106.0.1

[Options](#) 1 Rich

Resource usage (last updated: 16:31:54 IST)

[Registered calls](#)

Current video 0

Current audio (SIP) 0

Peak video 0

Peak audio (SIP) 0

Upgrade

Logging

Option keys

Tools

Security

Backup and restore

Diagnostics

Maintenance mode

Language

Serviceability

Restart options

Trusted CA certificate

Server certificate

CRL management

Client certificate testing

Certificate-based authentication configuration

Secure traversal test

Ciphers

SSH configuration

Trusted CA certificate You are here: Maintenance > Security > Trusted CA certificate

Type	Issuer	Subject	Expiration date	Validity	View
<input type="checkbox"/> Certificate	O=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8, OU=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8, CN=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8	Matches Issuer	May 17 2025	Valid	View (decoded)
<input type="checkbox"/> Certificate	CN=TP-WINTP-CA	Matches Issuer	Feb 02 2024	Valid	View (decoded)
<input type="checkbox"/> Certificate	O=The USERTRUST Network, CN=USERTrust RSA Certification Authority	O=Internet2, CN=InCommon RSA Server CA	Oct 06 2024	Valid	View (decoded)
<input type="checkbox"/> Certificate	O=The USERTRUST Network, CN=USERTrust RSA Certification Authority	Matches Issuer	Jan 19 2038	Valid	View (decoded)

Upload

Select the file containing trusted CA certificates rootaddrsa.cer

Status System Configuration Users **Maintenance** ? Help Logout

Trusted CA certificate You are here: Maintenance > Security > Trusted CA certificate

Type	Issuer	Subject	Expiration date	Validity	View
<input type="checkbox"/> Certificate	O=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8, OU=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8, CN=Temporary CA 51fea799-1577-49f7-8cc4-c0a76a0b83d8	Matches Issuer	May 17 2025	Valid	View (decoded)
<input type="checkbox"/> Certificate	CN=TP-WINTP-CA	Matches Issuer	Feb 02 2024	Valid	View (decoded)
<input type="checkbox"/> Certificate	O=The USERTRUST Network, CN=USERTrust RSA Certification Authority	O=Internet2, CN=InCommon RSA Server CA	Oct 06 2024	Valid	View (decoded)
<input type="checkbox"/> Certificate	O=The USERTRUST Network, CN=USERTrust RSA Certification Authority	Matches Issuer	Jan 19 2038	Valid	View (decoded)

ننضم في دوجوملا ةيخالصلا يهت نملا Sectigo/AddTurst قدصم عجرم ةداهش فذحا 3 ةوطخلا
 ةقت قدصم عجرم ةداهش > نيمأتلا > ةنايصاللا للاق تناللا لالخ نم ExpressWays تاداهش

<input checked="" type="checkbox"/>	Certificate	O=AddTrust AB, OU=AddTrust External TTP Network, CN=AddTrust External CA Root	Matches Issuer	May 30 2020	Expired
<input checked="" type="checkbox"/>	Certificate	O=AddTrust AB, OU=AddTrust External TTP Network, CN=AddTrust External CA Root	O=The USERTRUST Network, CN=USERTRUST RSA Certification Authority	May 30 2020	Expired

Select the file containing trusted CA certificates No file selected.

ليغش التل ةداع | تارايخ > ةنايصل ال ال لاقنن ال اب Expressway ليغش ت ةداع | م ق 4 ةوطخ ال
 ليغش التل ةداع | >

Status	System	Configuration	Users	Maintenance
Trusted CA certificate				Upgrade Logging Option keys Tools Security Backup and restore Diagnostics Maintenance mode Language Serviceability Restart options
Type	Issuer			
<input type="checkbox"/>	Certificate	O=Temporary CA 51fea799-f577-49f7-8c		
<input type="checkbox"/>	Certificate	CN=TP-WINTP-CA		
<input type="checkbox"/>	Certificate	O=The USERTRUST Network, CN=USE		
<input type="checkbox"/>	Certificate	O=The USERTRUST Network, CN=USE		
<input type="button" value="Show all (decoded)"/> <input type="button" value="Show all (PEM file)"/> <input type="button" value="Delete"/> <input type="button" value="Select all"/>				
<input type="button" value="Upload"/>				
Select the file containing trusted CA certificates				

Restart options

System status

Cluster status	This system is not part of a cluster.
Call status	There are 0 calls active
Registration status	There are 0 registrations active
Provisioned session status	There are 0 provisioned sessions active

Information

A restart is typically required in order for some configuration changes to take effect, or when the system is being added to, or removed from, a cluster.

A reboot is typically required when you want to apply new versions of software, or when you are trying to resolve unexpected system errors.

Note that a restart shuts down and restarts only the application software, whereas a reboot shuts down and restarts the application software, operating system and hardware.

A shutdown is typically required if you want to unplug your unit, prior to maintenance or relocation for example.

Restart Reboot Shutdown

قلمص تاذ تامولعم

[اهحالص او عاطخألا فاشكتسأ ويديفب ةصاخلا Expressway Sectigo ةداهش ةيحلص ءاهتنا](#)

ةمچرتل هذه ل و ح

ةلأل تاي نقتل ن م ة و مچ م ادخت ساب دن تسم ل ا اذ ه Cisco ت مچرت
م ل ا ل ا ا ن ا ع مچ ي ف ن ي م د خ ت س م ل ل م ع د ي و ت ح م م ي د ق ت ل ة ي ر ش ب ل و
ا م ك 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 ا ل 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 ا ل ا ة مچرت ل ا ع م ل ا ح ل ا و ه
ي ل ا م ا د ع و ج ر ل ا ب ي ص و ت و ت ا مچرت ل ا ه ذ ه 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