



Confirming VPN Connectivity

Overview:

Sunrise Exchange ® uses a Virtual Private Network (VPN). Connecting to a remote corporate server, using the Internet, the VPN allows connection between Insurers and Intermediaries to operate in a secure manner. The Sunrise Exchange ® VPN is based on the IPSec protocol and takes advantage of the broad availability of the Internet. IPSec encrypts everything between two computers. Using a VPN connection, data is carried over the public network, but is unreadable to unauthorised clients. It also provides audit records to show access information.

You will be provided with connection details for your access to Sunrise Exchange ®. This information is listed on your **Sunrise ® Configuration Sheet**.



If you have not received your login information, please contact <u>support@ebix.com.au</u>. The Configuration Sheet should be retained for your records.

A Software VPN account should be allocated to ONE machine ONLY, whereas a Hardware VPN is only valid for the IP address it was issued for.

If you are using a **Software VPN** connection, you will have been provided with the <u>Installing</u> <u>the Cisco AnyConnect Secure Mobility Client</u> document.

For a **Hardware VPN** connection, you will have been provided with the <u>VPN Information</u> <u>Sheet</u>.

The following instructions show how to test your VPN connection is working successfully, once the installation of your VPN is complete.

Confirming VPN Access

Ping Test

To confirm that VPN Access is working correctly:

Open a command prompt.

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Type **cmd** and hit enter.





Z:\>ping 172.27.1.91 Pinging 172.27.1.91 with 32 bytes of data: Reply from 172.27.1.91: bytes=32 time=3ms TTL=254 Reply from 172.27.1.91: bytes=32 time=1ms TTL=254 Reply from 172.27.1.91: bytes=32 time=2ms TTL=254 Reply from 172.27.1.91: bytes=32 time=1ms TTL=254 Ping statistics for 172.27.1.91: Packets: Sent = 4, Received = 4, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 1ms, Maximum = 3ms, Average = 1ms Z:\>

Type **ping 172.27.1.91** and hit Enter.

If four lines beginning with **Reply from...** displays on the screen, this indicates the VPN is responding and the test has been successful.

To perform a basic test to check access to web-based Insurer products, perform the same test above, typing **ping 10.125.80.254**.

Again, if four lines beginning with **Reply from...** displays on the screen, this indicates access to web-based insurer products may be possible.

Insurer Product Tests

To confirm insurer products will load correctly:

Open Internet Explorer and browse to http://172.27.1.91:8080/te

sunrise exchange
== Transaction Engine Version ==
TE DB VERSION NO = 21 BUILD NO = build_00174 RELEASE NO = 9.1 TE PATCH NO = 0 BUILD JAVA VERSION = $1.8.0_45$ BUILD PLATFORM = Windows Server 2012 R2 version 6.3 BUILD DATE = March 24 2016 at 1128

Also browse to <u>http://10.125.80.254</u>



If you see the login page, then your VPN is correctly connected.

Last updated: 8 August 2019 2:24 PM