First Baptist Church of Niceville

Description

This document contains the steps to connect to the OpenVPN system. The OpenVPN system is an SSL based remote access tool that creates a secure connection to the FBCN internal network.

<u>Scope</u>

This document applies to workstations and laptops running Windows 7 or Windows 8.x with the OpenVPN software installed and properly keyed and connected to the Internet outside the FBCN networks.

Details

To begin open the OpenVPN GUI by clicking the desktop icon or by opening it from the programs menu.



This will place the icon in the notification area (next to the system clock). If it doesn't appear the click the Up arrow to show all icons.



Right click the icon and select Connect from the context menu displayed. You will be prompted for the passphrase. Enter the passphrase given to you in this box.

Ope	nVPN Connection (vpnclien	t11) – 🗆 🛛		
Current State: Connecting				
Thu May 29 09:27:59 2014 OpenVP Thu May 29 09:27:59 2014 MANAGI Thu May 29 09:27:59 2014 Meed ho Thu May 29 09:28:00 2014 MANAGI Thu May 29 09:28:00 2014 MANAGI Thu May 29 09:28:00 2014 MANAGI Thu May 29 09:28:00 2014 MANA Thu May 29 09:28:00 2014 MANA Thu May 29 09:28:00 2014 WARN	N 2.3.3 x86_64-w64-mingw32 [SSL (O EMENT: TCP Socket listening on [AF_ Id release from management interface, EMENT: Client connected from [AF_IN EMENT: CMD state on' OpenVPN Enter Password: OK Cancel	penSSL)] [LZO] [PKCS11] [IPv6] bui INET]127.0.0.1:25343 waiting IET]127.0.0.1:25343 hod has been enabled. See http://		
< <p>Disconnect</p>	onnect	> Hide		

If the passphrase is accepted you will see the connection process in the display box. When successfully connected the display box will disappear and the OpenVPN icon will turn green.



To disconnect from the system right-click the icon and select disconnect from the menu.

Connect
Disconnect
Show Status
View Log
Edit Config
Change Password

Troubleshooting

- If the system fails to connect make sure you are connected to the Internet. The software establishes an SSL connection to vpn.fbcniceville.org. Open a web browser and browser to a few websites to test your Internet connectivity.
- If you get a TAP32 adapter error then you should first try to reboot your computer. If that doesn't resolve the issue then you may reinstall the OpenVPN package. The installer can be downloaded from the software distribution site. Links are listed in the document titled "Installing the OpenVPN Client Software".
- If you're not able to resolve the issue please email <u>cennis@centekit.com</u> and include the log file. The log file can be obtained by right-clicking the OpenVPN icon from the notification area and selecting the option to **View Log**.

Related Documents

None

Revision History

Date	Changed By	Information Changed
10/2/07	Cliff Ennis	Initial Release
11/7/07	Cliff Ennis	Added updated screenshots for the passphrase prompt.
5/29/2014	Cliff Ennis	Updated information for new GUI interface and Windows 8.1, removed Windows XP and Windows Vista from supported OS's.