

Setup guide for Windows

The following is a step-by-step guide of how to setup a VPN connection using the Point to Point Tunneling Protocol on Windows XP.

Before you start please do the following:

- 1- Turn off your Firewall or configure it to allow VPN traffic on port 1723
- 2- Check that PPTP Passthrough is enabled on your router
- 3- Check that GRE Protocol traffic is enabled on your router
- 4- Check that Port 1723 is not blocked on your router

The first thing you must do is go to the Control Panel and click on **Network Connections**".



This will bring you to the Network Connections window which displays a list of your current network connections.

Click on the "Create New Connection icon" on the left.

New Connection Wizard
Network Connection Type Image: Connection Type What do you want to do? Image: Connection Type
Connect to the Internet Connect to the Internet so you can browse the Web and read email.
 Connect to the network at my workplace Connect to a business network (using dial-up or VPN) so you can work from home, a field office, or another location. Set up a home or small office network Connect to an existing home or small office network or set up a new one. Set up an advanced connection Connect directly to another computer using your serial, parallel, or infrared port, or set up this computer so that other computers can connect to it.
< <u>B</u> ack <u>N</u> ext > Cancel

You are faced with three options - choose the second one, **"Connect to the network at my workplace"** and click "Next".

New Connection Wizard
Network Connection How do you want to connect to the network at your workplace?
Create the following connection:
O Dial-up connection
Connect using a modem and a regular phone line or an Integrated Services Digital Network (ISDN) phone line.
<u>Virtual Private Network connection</u>
Connect to the network using a virtual private network (VPN) connection over the Internet.
< <u>B</u> ack <u>N</u> ext > Cancel

Now choose the second option, "Virtual Private Network connection" and click "Next".

This will bring you to the window in which you should enter the name of the company or server you will be connecting to. After you have typed the name in, (for example Liberty VPN) press "Next".

New Connection Wizard
Connection Name Specify a name for this connection to your workplace.
Type a name for this connection in the following box. Company N <u>a</u> me
Liberty VPN
For example, you could type the name of your workplace or the name of a server you will connect to.
< <u>B</u> ack <u>N</u> ext > Cancel

This will bring you to the following window in which you must enter the host name or IP address of the VPN server. Please check your email for the Server IP.

New Connection Wizard
VPN Server Selection Server? What is the name or address of the VPN server? Image: Comparison of the VPN server?
Type the host name or Internet Protocol (IP) address of the computer to which you are connecting. <u>H</u> ost name or IP address (for example, microsoft.com or 157.54.0.1):
127.0.0.1
< <u>B</u> ack <u>N</u> ext > Cancel

You can now click "Next" and "Finish", your new connection is now ready to use.