

Re: IPsec VPN into XP Pro

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.work_remotely/2005-02/0718.html

From: Sooner Al [MVP] (*SoonerAl_at_somewhere.net.invalid*)

Date: 02/24/05

Date: Thu, 24 Feb 2005 05:34:40 -0600

Thanks...

--

Al Jarvi (MS-MVP Windows Networking)
Please post *ALL* questions and replies to the news group for the mutual benefit of all of us...
The MS-MVP Program - <http://mvp.support.microsoft.com>
This posting is provided "AS IS" with no warranties, and confers no rights...
"Jeffrey Randow (MVP)" <jeffreyr-support@remotenetworktechnology.com> wrote in message
news:4mfq1118cvtmunfk6qct1k4bboiddt86s1@4ax.com...
> XP can act as an IPSEC server.. It can't do NAT-T, though.. Thus you
> must have static IP's and use the fullblown L2TP, which is much more
> difficult to use...
> ---
> Jeffrey Randow (Network MVP)
>
> Remote Networking Technology FAQ -
> <http://www.remotenetworktechnology.com>
> My Networking Blog: <http://www.networkblog.net>
> MS Network Community -
> <http://www.microsoft.com/windowsserver2003/community/centers/networking/default.aspx>
> MS Home Networking Community -
> <http://www.microsoft.com/windowsxp/expertzone/communities/wireless.aspx>
>
> On Wed, 23 Feb 2005 16:29:59 -0600, "Sooner Al [MVP]"
> <SoonerAl@somewhere.net.invalid> wrote:
>
>>AFAIK, and I certainly could be wrong about this, but XP can't act as an IPsec server...Others
>> speak to that issue.
>>
>>You can, however, setup a PPTP VPN tunnel...
>>
>>http://www.onecomputerguy.com/networking/xp_vpn_server.htm
>>http://www.onecomputerguy.com/networking/xp_vpn.htm
>>
>>In the case of PPTP VPN you need to forward TCP Port 1723 and enable GRE Protocol 47 traffic
>>through
>>any firewall/NAT/router at the server end to the private LAN IP of the PPTP VPN server. The lat
>>is
>>sometimes called "PPTP Pass Through" or "VPN Pass Through" on consumer grade routers...
>>
>>Another alternative may be a SSH tunnel. I do that into my home LAN and use either Remote
>>Desktop/UltraVNC to access my XP Pro/Home desktops or WinSCP to transfer files to/from the home
>>LAN
>>from a remote location... The SSH tunnel is encrypted end-to-end and is very easy to setup and
>>use,

microsoft.public.windowsxp.work_remotely: Re: IPSec VPN into XP Pro

>>particularly for a home user.

>>

>><http://theillustratednetwork.mvps.org/RemoteDesktop/SSH-RDP-VNC/RemoteDesktopVNCandSSH.html>

>>

>>In the case of SSH you need to forward TCP Port 22 through the firewall/NAT/router to the SSH
>>server's private LAN IP address.

>