

Re: Sharing Directories and Printers over a VPN Connection

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-08/msg03273.html>

- *From:* "Ed Faranda" <EdFaranda@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 11 Aug 2005 09:01:34 -0700
-

Once I re-read the email, I figured it out. Disregard my last post.

I did what you said and I added the following text to the field, it now looks like this:

localsubnet,192.168.2.x,192.168.3.x,192.168.4.x,192.168.5.x,192.168.6.x,192.168.7.x.

I then went to one of my clients computers (RDC in) and did the `gpupdate /force`. I went back to my server and tried to access the files/printers but got the following error:

\\ClientName is not accessible. You might not have Permission to use this network resource. Contact the Administrator of this server to find out if you have access permission.

"David Copeland [MSFT]" wrote:

- > Ed,
- >
- > With having multiple subnets in an SBS environment something you'll want to
- > look at is the group policy that SBS sets to enable the firewall on XP SP2
- > machines.. Check under Start/Administrative Tools/Group Policy
- > Management/Forest/Domains/yourdomainname/Group Policy Objects/Small Business
- > Server Windows Firewall and right click and select Edit. Then under
- > Computer Configuration/Administrative Templates/Network/Network
- > Connections/Windows Firewall/Domain Profile. Check out the different
- > settings that are enabled and some of which will be set to just localsubnet.
- > For example, the Allow remote administration exception and Allow file and
- > printer sharing exception. If you add in the needed subnets, and then run
- > `gpupdate /force` on the client machines (assuming that they are XP SP2) can
- > you then see the shares/printers on the remote machines?
- >
- >
- > --
- >
- > Hope that helps,
- > David Copeland
- > Microsoft Small Business Server Support

Re: Sharing Directories and Printers over a VPN Connection

>
> This posting is provided "AS IS" with no warranties, and confers no rights.
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> SBS Newsgroups:
>
> SBS v4.x: microsoft.public.backoffice.smallbiz
> SBS 2000: microsoft.public.backoffice.smallbiz2000
> SBS 2003: microsoft.public.windows.server.sbs
>
> "Ed Faranda" <EdFaranda@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:E48A9B5F-974A-4FC6-BEAC-9FFB3A130675@xxxxxxxxxxxxxxxxxxxxx
> >I have a VPN Router network setup with 6 different locations.
>>
>> I used LinkSys VPN routers to connect to my SBS2003 Server and everything
>> works great!
>>
>> The Server internal IP address is as follows:
>>
>> 192.168.1.x
>>
>> Then each location has the following subnets
>>
>> 192.168.2.x
>> 192.168.3.x
>> 192.168.4.x
>> 192.168.5.x
>> 192.178.6.x
>>
>> The routers connect fine and everything seems to be working great. I am
>> able to get Email, CompanyWeb, and Shared Drives on the Server.
>>
>> My problem is that on each Subnet, I have one to three computers that I
>> want
>> to be able to access a shared directory on from the server, or from any
>> one
>> of the networked computers.
>>
>> When I go into My Network Places, I am unable to see the shared directory
>> or
>> printers.
>>
>> I did the obvious and enabled sharing and granted access to Domain Users.
>> But, I still can't access it. Could someone possible let me know what
>> else
>> or what I am doing wrong.
>>
>> Any kind of help would be GREAT!
>>
>
>

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- ***Follow-Ups:***

- ◆ ***Re: Sharing Directories and Printers over a VPN Connection***
◇ *From:* David Copeland [MSFT]

- ***References:***

- ◆ ***Sharing Directories and Printers over a VPN Connection***
◇ *From:* Ed Faranda
- ◆ ***Re: Sharing Directories and Printers over a VPN Connection***
◇ *From:* David Copeland [MSFT]

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