

## RE: SDSL VPN main to bmain

---

*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-05/msg02688.html>

---

- *From:* v-crinal@xxxxxxxxxxxxxxxxxxxxxx ("Crina Li")
  - *Date:* Tue, 16 May 2006 02:37:05 GMT
- 

Hi Drew,

Thank you for posting in SBS newsgroup.

From your description, I understand you want to change your IPSec VPN created between ISA2004 and Zyxel router to router to router IPSec VPN. If I have misunderstood your concerns, please do not hesitate to let me know.

As I know, you can create router to router VPN between head office and branch office. You do not need to do configuration on SBS. However you will not access to internal clients of head office from remote office and can only access to SBS.

More information:

888711 Site-to-site VPN in ISA Server 2004  
<http://support.microsoft.com/?id=888711>

867483 How to configure networks in ISA Server 2004  
<http://support.microsoft.com/?id=867483>

Configuring IPSec Site-to-Site Connections Between ISA Server 2004 and Third-Party Gateways  
<http://www.microsoft.com/technet/prodtechnol/isa/2004/plan/sitetositeipsec.mspx>

Site-to-Site VPN in ISA Server 2004 Standard Edition  
<http://www.microsoft.com/technet/prodtechnol/isa/2004/plan/sitetositevpn.mspx>

Establishing an IPSec site-to-site tunnel between an ISA 2004 Firewall and a D-Link DI-804HV IPSec VPN Router  
<http://www.isaserver.org/articles/2004isadlink.html>

ISA Server 2004 Performance Best Practices  
<http://www.microsoft.com/technet/prodtechnol/isa/2004/performancebestpractic>

RE: SDSL VPN main to bmain

es.mspk

I appreciate your time and look forward to hearing from you.

Best regards,

Crina Li (MSFT)

Microsoft CSS Online Newsgroup Support

Get Secure! – [www.microsoft.com/security](http://www.microsoft.com/security)

=====  
This newsgroup only focuses on SBS technical issues. If you have issues regarding other Microsoft products, you'd better post in the corresponding newsgroups so that they can be resolved in an efficient and timely manner. You can locate the newsgroup here:

<http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>

When opening a new thread via the web interface, we recommend you check the "Notify me of replies" box to receive e-mail notifications when there are any updates in your thread. When responding to posts via your newsreader, please "Reply to Group" so that others may learn and benefit from your issue.

Microsoft engineers can only focus on one issue per thread. Although we provide other information for your reference, we recommend you post different incidents in different threads to keep the thread clean. In doing so, it will ensure your issues are resolved in a timely manner.

For urgent issues, you may want to contact Microsoft CSS directly. Please check <http://support.microsoft.com> for regional support phone numbers.

Any input or comments in this thread are highly appreciated.

=====  
This posting is provided "AS IS" with no warranties, and confers no rights.  
-----

| Thread-Topic: SDSL VPN main to bmain  
| thread-index: AcZ4Cs2nQTt8vRhERcKvc09r0vnOew==  
| X-WBNR-Posting-Host: 80.176.230.254  
| From: =?Utf-8?B?ZHJldw==?= <drew@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>  
| Subject: SDSL VPN main to bmain  
| Date: Mon, 15 May 2006 03:32:02 -0700  
| Lines: 21  
| Message-ID: <233C58E7-F7B0-4B72-B8DA-1233149E270E@xxxxxxxxxxxx>  
| MIME-Version: 1.0  
| Content-Type: text/plain;  
| charset="Utf-8"  
| Content-Transfer-Encoding: 7bit

RE: SDSL VPN main to bmain

RE: SDSL VPN main to bmain

| X-Newsreader: Microsoft CDO for Windows 2000  
| Content-Class: urn:content-classes:message  
| Importance: normal  
| Priority: normal  
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.1830  
| Newsgroups: microsoft.public.windows.server.sbs  
| Path: TK2MSFTNGXA01.phx.gbl  
| Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.windows.server.sbs:268070  
| NNTP-Posting-Host: TK2MSFTNGXA01.phx.gbl 10.40.2.250  
| X-Tomcat-NG: microsoft.public.windows.server.sbs

| vpn site to site, ISA 2004 or 2 vpn routers?

| Hi

| Platform: SBS 2003 Premium SP1, ISA 2004 (subnet 192.168.1.0).

| A remote site (10 PCs) connects to the head office (50 PCs) via ISA 2004,  
| using an IPSec tunnel, via an ADSL modem. The remote site router is a  
| Zyxel

| Prestige 652HW, that uses IPSec v1. The connectivity is fairly reliable,  
| as I

| think ISA 2004 uses IPSec v1. The remote site has Win 2k and XP Pro  
| clients

| (subnet 192.168.2.0).

| I have tried upgrading the remote router to a Zyxel Prestige 662HW, that  
| uses IPSec v2. The connection is not stable.

| To overcome this problem, can I setup a site to site IPSec tunnel, from  
| the

| remote router to a new Zyxel 662HW router at the head office. Rather than  
| to

| ISA 2004?

| If this is possible, how do I setup SBS 2003 and ISA 2004, with this new  
| scenario?

|  
|

.