

Re: Exchange problems After changing FireWall Harware

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2008-04/msg02645.html>

- *From:* "Larry Struckmeyer" <lstruckmeyer(at)mis-wizards(dot)com>
 - *Date:* Sun, 20 Apr 2008 12:09:06 -0400
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Hi Juha:

On the new firewall appliance, did you forward the ports to the nic in the SBS the same as was done on the old one?

Is the firewall appliance a "high end" device that needs special configuration?

For example, on some models of Watchguard, tcp port 443 is reserved for secure remote communication to the Firebox and cannot be used for OWA unless you change one or the other to use a different port.

For a MS discussion of the ports needed for SBS and RWW, see the following. In spite of what this article says, do not forward or "open" 80 unless you know what and why you are doing so, and even then I discourage you from using any device on your LAN as a web server.

http://www.microsoft.com/technet/prodtechnol/sbs/2003/plan/gsg/appx_c.msp

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Larry

Please post the resolution to your issue so that all can benefit.

"Juha" <Juha@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:4BD231E6-6419-4002-B803-32C5E774CF84@xxxxxxxxxxxxxxxxxxxx>

Hi

A new customer. SBS 2003, Exchange. DNS and DHCP on the server. I changed the switches and Firewall HW on friday evening. Now I can receive mails from Internet via OWA while logged on to the server. Don't know weather Outlook clients can receive mail in LAN. I can't send mails to Internet by OWA while

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logged on to the server. The FW should't block any LAN to WAN or LAN to LAN traffic. I suppose that before the FW replacment the users were able to use OWA both locally on externally in this way:

<https://mail.maildomainname.com/exchange>

Now it doesn't work anymore (page can't be found) , these works only locally and can receive mails send from Internet:

<https://serverslanIP/exchange>
<https://servername.domainname.local/exchange>

It seems that there is no way to send mails anywhere else but to another domaiuser while connected to LAN.

I can see that there is one SmallBusines SMTP Connector set to forward all mails though this connector to following smart hosts:

mail.ISPDomanname.fi, but I don't belive that it is actually in use.

Wonder what is the problem since I didn't make any changes to server?

Any ideas, please? I suppose there is no ISA in this server.

Thanks,

Juha