

Re: PPTP misery

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-12/msg01798.html>

- *From:* Simon UK <SimonUK@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 10 Dec 2006 07:05:00 -0800
-

Cris, thanks for coming back so promptly. Answers:

1. Yes absolutely – my error. I mean I've installed Exchange SP2, SBS remains as R1.
2. Yes, put on IAS & PEAP several months ago in readiness for secure wireless. Never actually did the latter but in the meantime PPTP/MS-CHAP has been working fine because I left the settings open for flexibility.

Further info since your reply:

a) Have used MS PPTP testing tools and receive the following when set up as pptpclnt:
Error 10061 calling connect():
WSAECONNREFUSED: Connection refused

[but successfully receive data from other end when test reversed]

b) Continue to have no probs whatsoever with non-domain computers when setting up & connecting new or existing PPTP VPN connection.

I think this must be some kind of Policy/Registry issue but I'm rubbish at Policy, so I continue to be at a loss. Incidentally, the policies have never been manually touched – its set up was straight out-of-the-box.

Monday is looming large and still desperate! Thanks in anticipation for any help.

"Cris Hanna [SBS-MVP]" wrote:

Please clarify a couple of things

You say you installed Exchange SP2 but wanted to avoid SP2 on SBS2003, did you mean R2 for SBS?

You put on IAS and PEAP, were those on before you started this?? OR Did you do this for the IPAQs

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CRIS HANNA [SBS-MVP]

Please only respond in the newsgroup. Do Not Contact Directly.
MVPs do not work for Microsoft.

Sent via Windows Mail on Vista Ultimate connected to SBS R2
"Simon UK" <SimonUK@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:6B1AB9FB-883B-4200-8EC2-40A134FCCCF6@xxxxxxxxxxxxxxxxxxxx

Background – SBS2003 Std in CEO's home with 3 laptop users out and about during day. SMTP & POP email; RPC/HTTP Outlook (NTLM won't work though);

PPTP

VPN –all working fine for 6 months. SBS is set up with twin NICs and separate

PnP BT 220V firewall router – all fine. Client wants to use push email with

Mobile 5.0 on iPAQ6915s. Put SP2 on Exchange (seems OK, trying to avoid SP2

on SBS2003 for moment), put on IAS, CA with self-issue for now etc, load server certificate, RRAS set up for certificate & PEAP (MS-CHAP) authentication. All ready for testing.

Problem – PPTP won't work off any of the domain laptops anymore! Need PPTP

for basic testing and it had always worked. Now broken, so have actually moved backwards! Assumed it must be something I'd broken BUT found out from

client that they had stopped working about a month before. Client hadn't worried because VPN only occasionally required – mainly email use away from

LAN. Therefore, although above SBS info useful, not sure there isn't just a

problem with XP Pro client machines. Basically, get Error:721 on every machine that has been on domain. PPTP VPN works perfectly from any other machine you care to try it from. Thought it must GRE problem on Windows Firewall (Group Policy has greyed it out irrespective of whether you're on or

away from the LAN) – but it can't be. Reason – took a machine off the domain

to get at switching Firewall off – problem remained. Saw this <http://support.microsoft.com/kb/271731> and thought the regedit might help –

it didn't. However, it must be something to do with the registry surely?

All

SBS and XP updates have been allowed on server and client machines. Has one

of these done something?

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It may be that I'm missing something awfully obvious but either way I'm "proper fed-up". Desperate to get it sorted. Any help will be much appreciated.