

Re: Group Policy via VPN

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2007-01/msg02420

- *From:* Joe <Joe@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 30 Jan 2007 09:13:03 -0800
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Below is a section of the Userenv.log file:

USERENV(438.640) 13:56:57:046 ProcessGPOs: The DC for domain ACME is not available at startup. retrying

USERENV(438.640) 13:56:57:046 RetryDCContactAtMachineStartup: Failed to query GpNetworkStartTimeoutPolicyValue with 2, exit.

USERENV(43c.440) 22:37:25:671 UnloadUserProfileP: Didn't unload user profile <err = 19>

USERENV(43c.628) 00:17:31:447 ProcessGPOs: DSGetDCName failed with 59

I do not know exactly what this means but it is all throughout the Userenv.log.

Joe

"Darren Mar-Elia" wrote:

Are both computer and user policies failing or just computer? Is the VPN nailed up the whole time? Also note that when disabling slow link detection, you need to do it both per user and per computer to affect both. I would also fire up userenv logging and see what it says.

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Darren Mar-Elia

MS-MVP-Windows Server--Group Policy

<http://www.gpoguy.com> -- The Windows Group Policy Information Hub: FAQs, Training Videos, Whitepapers and Utilities for all things Group Policy-related

Speed Group Policy Troubleshooting with the NEW GPHealth Reporter tool at <http://www.sdmssoftware.com/products.php>

Re: Group Policy via VPN

"Joe" <Joe@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:2712394E-5634-40BE-8787-E7EAF1C646DC@xxxxxxxxxxxxxxxxxxxx

Any information would be greatly appreciated:

I have a scenario where a branch office has a couple of Windows XP SP2 clients that connect to HQ via a site-to-site VPN connection. The VPN connection is working properly and the Windows XP SP2 clients can log into the domain, properly use name resolution (DNS and WINS) and they are also getting mapped drives via AD user account properties (home directory). However, GPOs will not apply to these clients. Everytime I run gpupdate /force I get an event id 1054, source Userenv stating "Windows cannot not obtain the domain controller name for your computer network. (An unexpected network error has occurred). Group Policy processing aborted."

After some research I have disabled GP slow link detection as well as 'Fast Logon'. I also have associated the ip subnet that these clients belong to the appropriate AD site. I have even gone as far as to create a separate OU and place the computer and user accounts in that OU and make a "test" GPO but it still wouldn't work.

Any feedback would be greatly appreciated.

Thx
Joe