

Re: Is automatic network connection selection supposed to work ?

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- *From:* "Eric Hicks [MVP]" <i'm@xxxxxxxxxxx>
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For VPN to work correctly on the device you must first have an established "internet" connection. If you setup a connection and set it as "work" then the connection manager will think that you are already on the network you need to be on and it won't allow vpn connections from one "work" connection to another. You need to setup your verizon connection as "internet" and the vpn connection as "work". Then goto the exceptions section and add any dotted addresses that you wish to use through the vpn tunnel. When you enter these addresses in a connection manager aware app like File Explorer, Internet Explorer, Windows Media Player and a few others, the connection manager will automatically establish the vpn connection for you.

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Eric Hicks [That_Kid] (MS-MVP Mobile Devices)

The MS-MVP Program - <http://mvp.support.microsoft.com> This posting is provided "AS IS" with no warranties, and confers no rights...

<david.boreham@xxxxxxxx> wrote in message
<news:1162857967.613154.219450@xx>

Todd Allcock wrote:

Yes. Create a new Verizon dial-up connection in the "add a new modem connection" in "My Work Network." (You can look at the preloaded Verizon settings for guidance, but you want them in "My Work Network"- not a separate connection of their own.)

Then set both "Programs that connect to..." options to "My Work Network."

If you're connected w/Wi-Fi, you'll use Wi-Fi, if not, it'll dial your data connection. (You'll have to manually terminate the cellular data connection, however- it won't automatically jump back to Wi-Fi by itself. You can do it from the connection icon at the top of the screen.)

Good luck!

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Thanks !

One followup question if I may :

I would also like the (somewhat hard to grok) automatic VPN dialing stuff to continue to work as well. Currently I have my 'work network' setup with IPSec. So if I'm connected to my office WiFi I can browse SMB shares on my servers. Then if I'm dialed up on the CDMA connection off site, and open the same shares it'll auto-dial the VPN.

Any thoughts on whether I can retain this functionality and also have the automatic network selection work properly ? (I'm thinking that if I tell it that Verizon is my work network then VPN dialing will quit working).

Thanks again for your help.