

PPP-Over-SSH and Windows

Source: <http://www.derkeiler.com/Newsgroups/comp.security.ssh/2004-08/0155.html>

From: Alex (*mycroft_5_at_hotmail.com*)

Date: 08/14/04

Date: Sat, 14 Aug 2004 18:50:36 +0200

Hi Everyone!

I have configured a simple VPN by connecting to my Linux-Box via ssh. To get access to my local net, I tunnel the PPP protocol. To do this, I use pppd as the login shell for the ssh account with the following options:

```
ipcp-accept-local
ipcp-accept-remote
proxyarp
noauth
```

For connections from Linux clients this solution works (as it is described in the VPN-HOWTO).

Now I'm trying to establish the connection from a windows client. To get access through the existing connection, I used the driver, that comes with the Mogura-Project (www.kmc.gr.jp/proj/vpn/).

I managed to configure the driver, and successfully authenticate after I changed the noauth in my `/etc/ppp/options.server` to auth, and provided a dummy `pap-secrets` file that allows all users without passwords.

But then the connection fails on LCP ConfReq with the message "LCP: timeout sending Config-Requests".

I believe, I missed some parameter, but I don't know which, since the Modura Readme is only available in Japanese, which I can't read.

Can anyone help?

Thanks,
Alex