How to connect to the wireless VU-Campusnet with a Mac

Jeroen de Ridder, April 29, 2005

1. Check the VU-Campusnet availability by clicking the AirPort icon in your menu bar.

2. Open Internet Connect (also from the AirPort drop down menu, or from your Applications Folder).

3. Choose File > New 802.1X Connection... (or, if you have already configured other 802.1X Connections, click the 802.1X icon in the menu bar).

4. Fill in your information as shown below. (Make sure you add @vu.nl to your username and mind the dash in "VU-Campusnet".)

000	802.1X	0
Summary Internal Modern	AirPort VPN (PPTP) 802.1X	
	802.1X	
Configuration:	VU Campusnet	\$
Network Port:	AirPort	\$
User Name:	username@vu.nl	
Password:	•••••	
Wireless Network:	VU-Campusnet	•
Status: Idle		Connect

Presumably, if you already have other configurations installed, you fill out this information by first choosing Edit Configurations... from the Configuration drop down menu.

5. Use the Configuration drop down menu to choose Edit Configurations... (if you have not already done so in the previous step). You can choose to save your new configuration under an appropriate name.

6. The information you have just entered will reappear, but you need to adjust the Authentication settings as in the following illustration. (Most likely, that means you need to uncheck everything but the TTLS check box.)

Configuration	Description:	VU Campusnet	
VU Campusnet		(
TU Delft	Network Port:	AirPort	Ţ
	User Name:	username@vu.nl	
	Password:	•••••	
	Wireless Network:	VU-Campusnet	•
	Authentication:	On Protocol	
		✓ TTLS	
		TLS	
		LEAP	
		PEAP	
		MD5	Configure
		Select supported authentica and then order them approp	tion protocols above priately.
+ -			ОК

7. Push the Configure... button and set the TTLS Inner Configuration to PAP, as below. You do not need to fill out an Outer Identity.

Enter your TTLS authenticat Identity will be sent in the c	ion informa lear.	ation below. The Outer
TTLS Inner Authentication:	PAP	\$
Outer Identity:		(Optional)
		Cancel OK

8. That should do it; confirm your changes (push the OK button twice).

9. Push the Connect button in the Internet Connect main window. (Make sure that your AirPort is turned on and that you are still within reach of the VU-Campusnet.) AirPort will try and connect to the network now. The first time you do this, you will have to accept some security certificates; after a while (a couple of minutes), a pop-up window will appear asking you if you want to do so. Choose the Accept All button. Shortly after this, your connection should be up and running.

A qualification: I used these steps to successfully configure an iBook G4, 1.2 GHz, 256 MB running on Mac OS X 10.3.9 for the VU-Campusnet wireless network. I know that worked, but I don't know about other computers and OS versions.