



Configuring the wireless network

(Windows XP)

Introduction

This user manual is intended for students and lecturers who wish to access the wireless Zuyd University network using a notebook computer running Windows XP.

Table of content

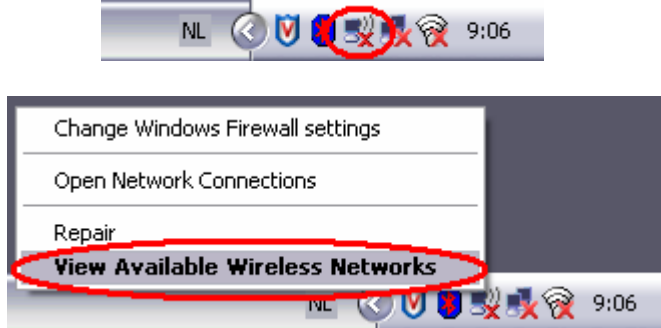
Configuring the wireless network (Windows client)..... 4

**Important information! Changing the password of your
Hogeschool Zuyd account.....12**

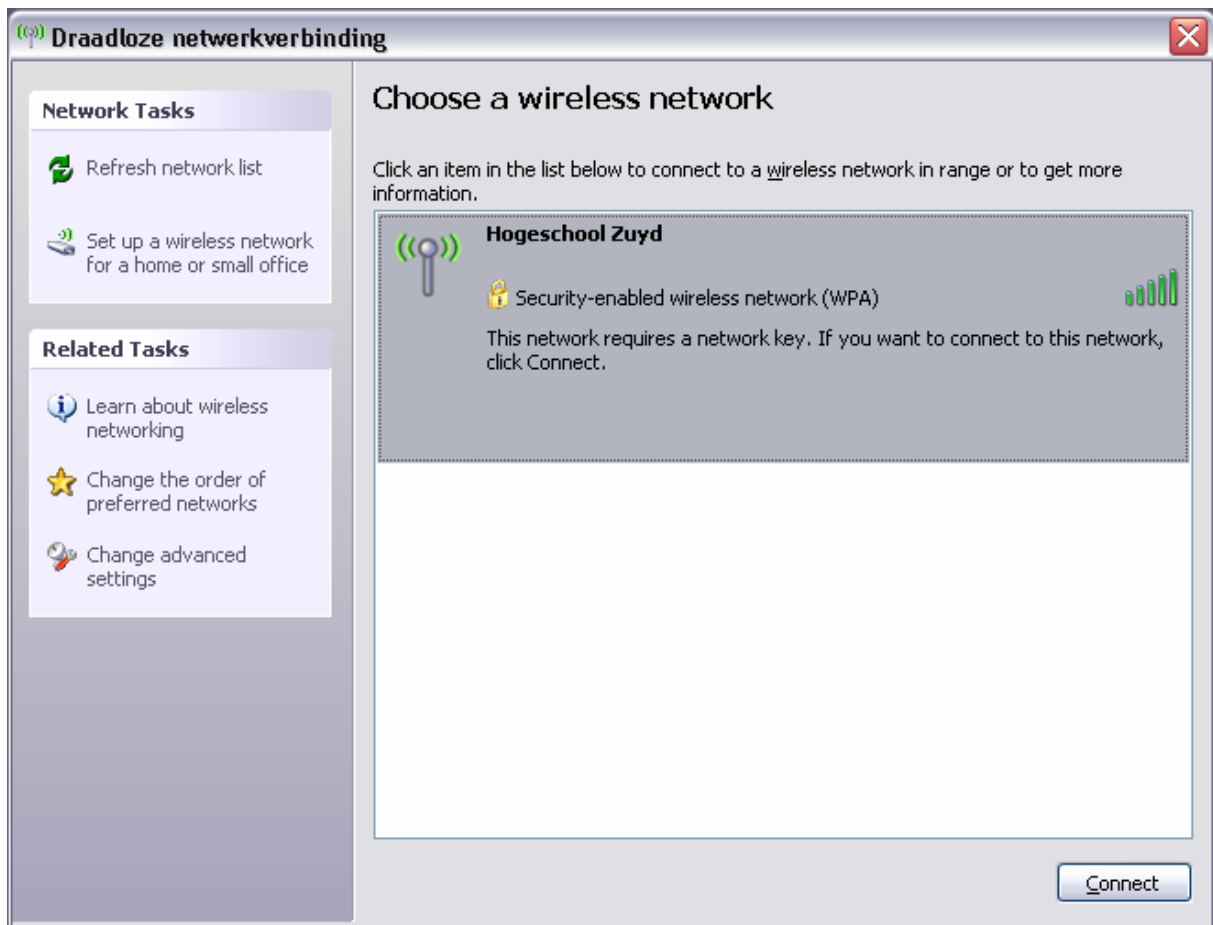
My notebook has been quarantined. What should I do? 14

Configuring the wireless network (Windows client)

- Right-click on the wireless network icon (see below).

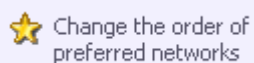


- Click on *View available wireless networks*.

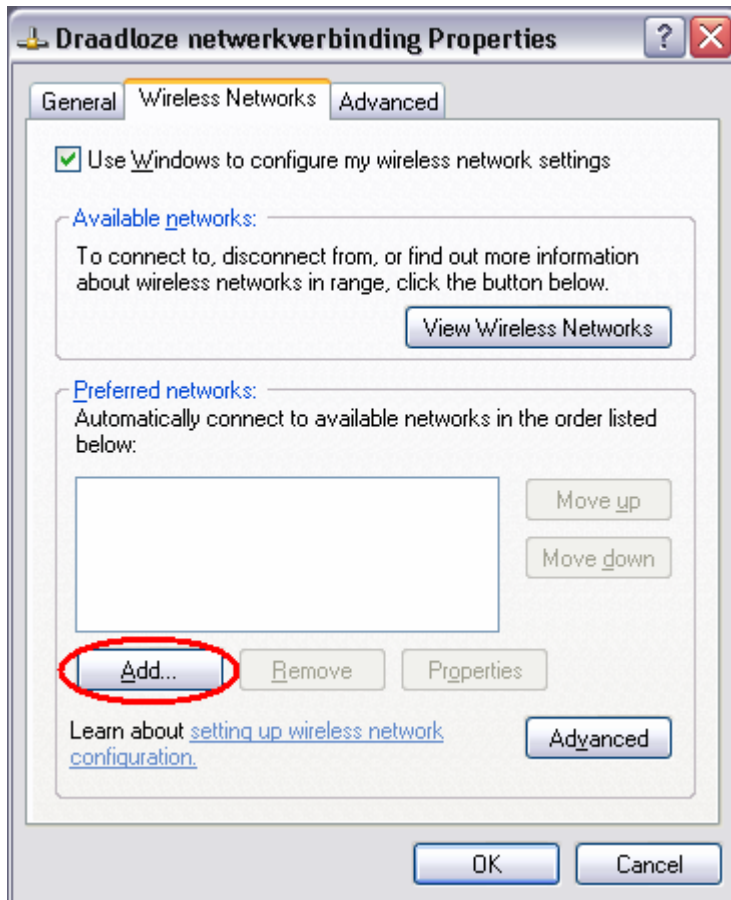


A new window will now appear, displaying the available wireless networks. If no wireless networks are displayed, ensure your wireless switch is on. Consult your laptop user manual how to do this.

- In this window, click on *Change the order of preferred networks*

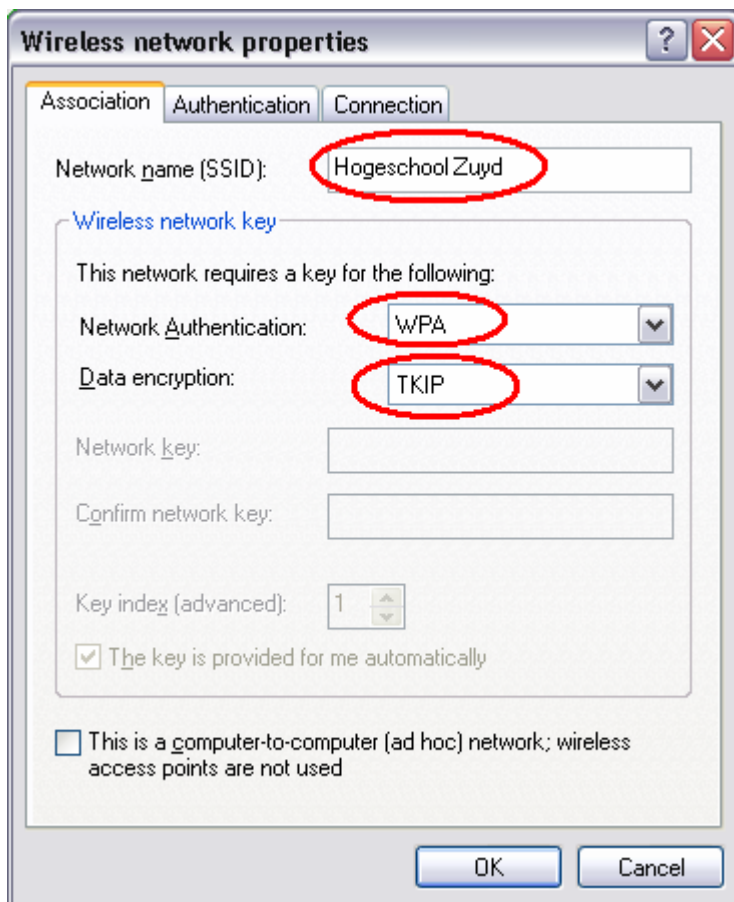


A new window will be displayed (see below).

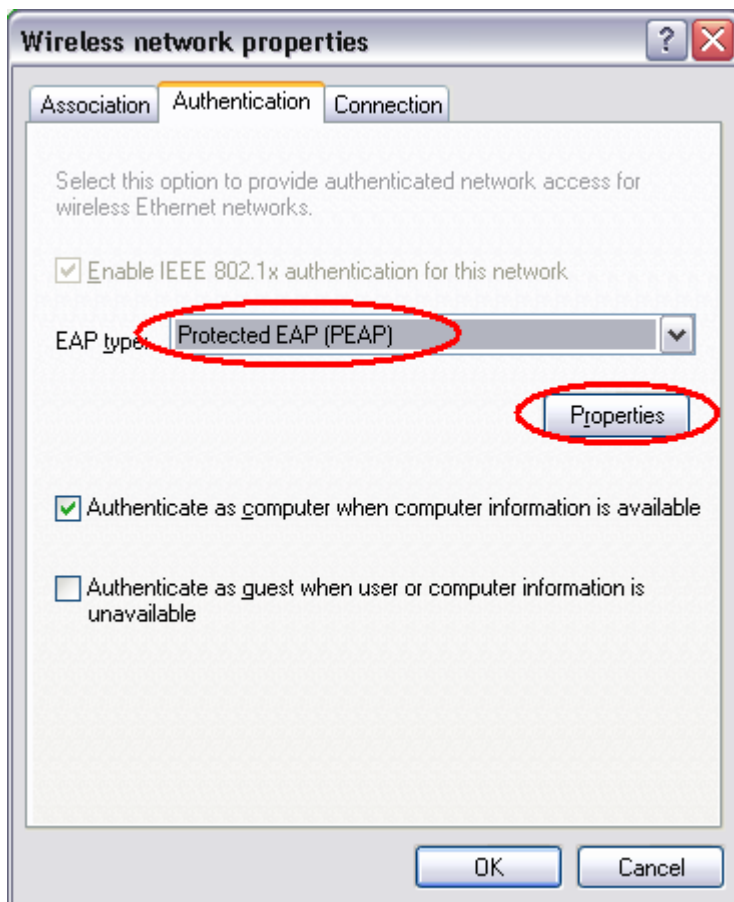


- Click on *Add...*

- In the new window, under *Network name (SSID)*, enter the following:
Hogeschool Zuyd (Case sensitive).
Set *Network Authentication* to **WPA**.
Set *Data encryption* to **TKIP**.

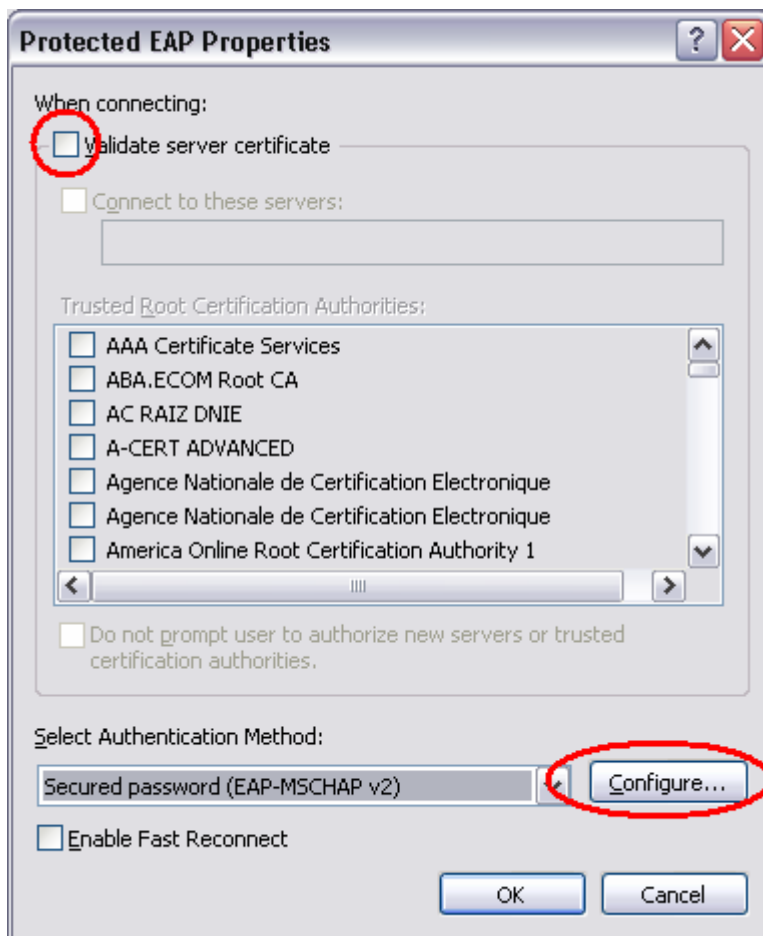


- Go to the tab *Authentication*.
- Ensure that *EAP type* is set to **Secured EAP (PEAP)** and ensure that your settings correspond to those shown below.



- Click on *Properties*.

- Ensure that the *Validate server certificate* option is unchecked, as shown below.



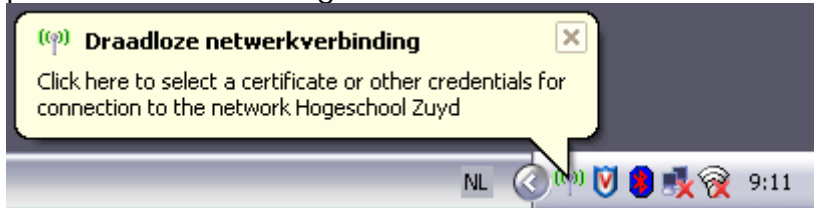
- Click on (see above) *Configure...*

A small window will now appear, displaying one check box.



- Ensure that the box is unchecked, as shown above.
- Click on OK to close all screens.

You will now be connected automatically. This may take a few seconds. A balloon will appear in the bottom-right hand corner of the task bar



- Click on the balloon.

A new window will appear, prompting you to enter your username and password (see below).

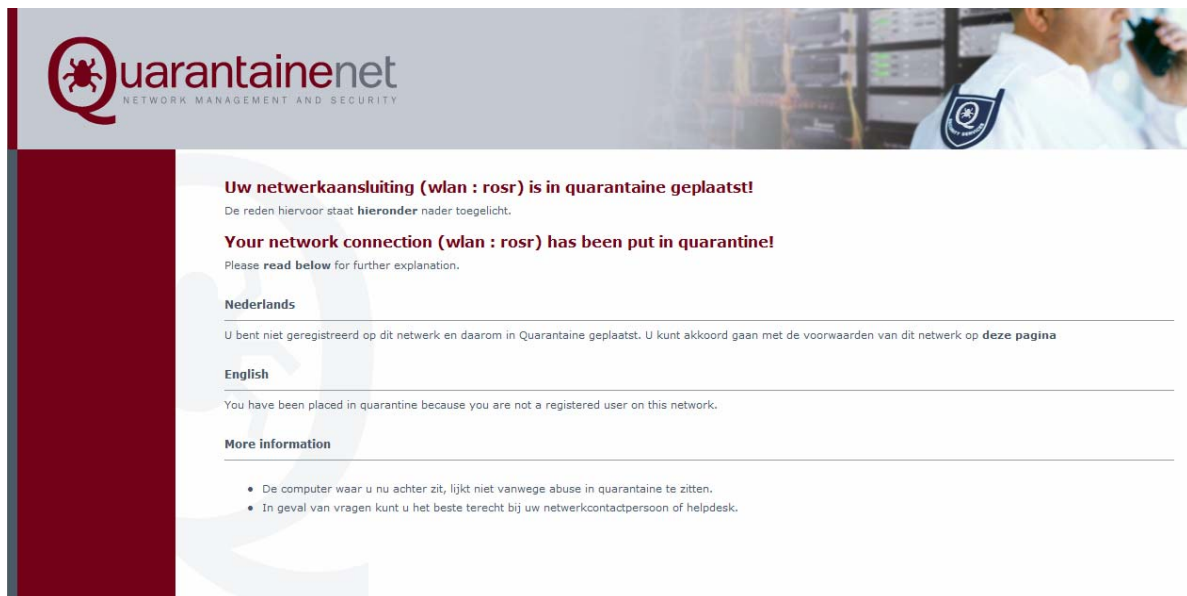
- Enter your username and the password of your Zuyd University account. **Leave the *Logon domain* field blank.**



- Click on *OK* to logon.

Once you are connected, you will need to accept the terms and conditions.
Proceed as follows:

- Open a browser
- The following information will be displayed:



- Click on this page to continue
- A new page will appear, displaying the terms and conditions for use of the wireless service. To accept the terms and conditions, check the *Ik, (user name), ga akkoord met deze voorwaarden* option.
- Now click on *Register!*

The last step is to disable and enable the wireless network card.
Proceed as follows:

- Go to *Start -> Connect to -> Show all connections*
- Right-click on *Wireless network connection* and select *Disable*
- Wait approximately 30 seconds and right-click on *Wireless network connection* and select *Enable*.

If you have completed the above steps correctly, you should now be connected to the wireless network.

Important information! Changing the password of your Hogeschool Zuyd account.

THIS INFORMATION APPLIES ONLY TO USERS OF THE STANDARD XP WIFI CLIENT, NOT INTEL CLIENT USERS.

In order to change the password of your Zuyd University account, you will need to download or create a file on your laptop. Failure to download or create this file will result in your account being locked. In case this happens, please contact the Service Desk.

Downloading the file

If you are still connected to the Internet, you can download the file and change your password. Your account will not be locked.

Again: this information applies **only** to users of the standard xp wifi client.

- Go to <http://notebook.hszuyd.nl>
- Click on *Correct Use of Notebook*
- Click on *Quarantine network for XP user manual*
- Download *password.zip*
- Unzip *password.zip* and open *password.reg*

If you have downloaded the file successfully, go to **Running the file**. If the download has failed, it will be necessary to create a file manually (see below).

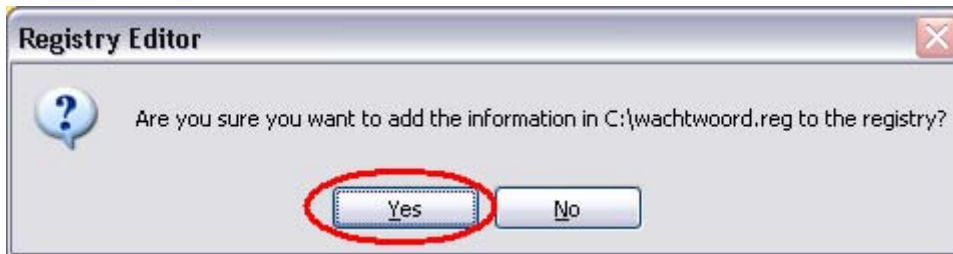
Creating the file

- Open a word processing program such as Word or Notepad
- Enter the following text:
Windows Registry Editor Version 5.00

[-HKEY_CURRENT_USER\Software\Microsoft\EAPOL\UserEapInfo]
- Save the file as *password.reg* (ensure that the file has a .reg extension, and not e.g. .doc).

Running the file

- Double-click on password.reg
- The following screen will now appear:



- Click on *Yes* and on *OK*

If this screen does not appear, and a Word or Notepad file opens instead, you have not performed the action correctly. Ensure that the file has a *.reg* extension and not *.doc* or *.txt*.

If you have performed this step correctly, you can now change your password.

My notebook has been quarantined. What should I do?

The wireless network behavior of notebooks is continuously monitored. If your notebook exhibits dangerous network behavior (i.e. it is spreading a virus), your user account will be automatically quarantined. Once a user account has been quarantined, it is not possible to use any of Zuyd University's network services.

Users whose user accounts have been quarantined are unable to visit any websites. All pages will be redirected to one page. This page contains information about the actions to be performed to be removed from quarantine, such as virus scanner updates and Windows Updates.

Quarantine only allows restricted access to security related links. In other words, it is still possible to access the Windows Update site and virus scan update scans while in quarantine.

Once the relevant steps have been performed, the user must report to the Service Desk. Once the Service Desk has verified that all instructions have been followed, the user account will be removed from quarantine.

If further problems arise, and the user account is again quarantined, a more detailed analysis can be performed by the Student Helpdesk. For helpdesk opening hours and information, please visit <http://notebook.hszuyd.nl>.