## Requirements: Microsoft Windows XP and user-id HAN-Account a.k.a. HANDS account.

Get 'securew2 v3.2.0 for Windows XP' from <u>http://www.han.nl/insite/ict</u> Choose 'Producten en Diensten' → 'Handleidingen & instructies' → 'Wireless networking / printing in Arnhem and Nijmegen' Download or open **SecureW2\_TTLS\_2KXP\_HANv.01.zip** Follow next instructions steps. After installation system has to reboot!

- 1. Double click SecureW2\_TTLS\_320\_2KXP\_HANv0.1.zip. Unzip <u>all</u> (copy-paste) files to a sub-directory.
- 2. Double click SecureW2\_TTLS\_320\_2KXP.exe
- 3. Select your preferred language. 'English', 'Nederlands' or 'Slovenski jezik'. Then click OK.
- 4. Welcome message Information. Click "Next".
- 5. License Agreement. Click on "I Agree".
- 6. Components to install. Click on "Install".



7. Click "Finish". System reboots and SecureW2 is installed.(wait a few seconds ).



8. After reboot you see in lower-right corner a popup Click on this popup.

SecureW2 3.2.0 V	/ireless -HAN-	
10	Secure	eW2
	000010	
HANDS-ID:	Your HAN-Account	
Password:	•••	
Domain:		1
	Save user credentials	
	ОК	Cancel

- 9. Fill in your han-account and password.
- 10. Don't forget to check option 'Save user credentials'.



11. Installation done.

Installation guide for SecureW2 V3.2.0 software to get access to the wireless network of HAN University

## Problem solving:

Check your han-account and password and configuration. Perform a check for all settings in windows.



1.Start → Control Panel → Network Connections



- 2.  $\rightarrow$  right-click the 'Wireless Network Connection'.
- 3.  $\rightarrow$  Choose Properties.
- 4.  $\rightarrow$  Select -<u>tab</u>- Wireless Networks.

🕹 Wireless Network Connection Properties 🛛 🔹 🔀	52
General Wireless Networks Advanced	
Use Windows to configure my wireless network settings	
Available networks:	
To connect to, disconnect from, or find out more information	_
View Wireless Networks In Tange, Click the Balton Below.	5.
Preferred networks: Automatically connect to available networks in the order tisted below:	
SpeedTouch0E7BF8 (Automatic) Z104 (Automatic)	11
Add <u>R</u> emove Properties Learn about <u>setting up wireless network</u> Ad <u>v</u> anced	
OK Cancel	

5. Select 'han'  $\rightarrow$  then choose 'Properties'.

(5a. Don't forget to check the tick 'Use Windows to configure my wireless....')

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han proper	ties		? 🗙
Association	Authentication	Connection	
Select this wireless Etl	option to provide hernet networks.	authenticated network access for	
Enable	IEEE 802.1x auth	hentication for this network	
EAP type:	SecureW2 TTL	LS	~
V Autheni Autheni unavail	iicate as <u>c</u> ompute iicate as guest wl able	Propertie er when computer information is avai when user or computer information is	s
		OK Car	ncel

- 6. select -tab- Authentication  $\rightarrow$  'Properties' of SecureW2
- 8. Check all 4 tabs.

SecureW2	ecureW2 Profile: HAN Wireless Connection 🛛 🛛 🔀			
		S	Secu	PreW2
Connection	Certificates	Authentication	User account	
	Use anonym Specify oute	ous outer identity r identity: ble session resum	ption (quick cor	nnect)
Advanced			ок	Cancel



SecureW2 Profile	
	SecureW2
Profile Gina	Version 3.2.0  Profile: HAN Wireless Connection New Configure Delete
	OK Cancel

7. Choose Configure 'HAN Wireless Connection'

	Profile: HAI	N Wireless Co	nnection	
		S	Secure	N
Connection	Certificates	Authentication	User account	
		add Ca	Remove Ců	

Method: PAP

No ticks Installation guide for SecureW2 V3.2.0 software to get access to the wireless network of HAN University

SecureW2 Profile: HAN Wireless Connection		
	$\bigcirc$	
	SecureW2	
Connection Certificate	Authentication User account	
HANDS-ID: Password:	Prompt user for credentials	
	Use this account to logon computer	
Advanced	OK Cancel	

9. Fill in your han-account and password. Un-tick 'Prompt user for credentials'

10. Close all of secureW2 configuration: Click  $OK \rightarrow OK \rightarrow OK$ .

!!

11. See screen 5. for reference: click button 'Advanced'

 $\rightarrow$  Select option 'Access point (infrastructure) networks only'.

De-select all other options. ( These settings are essential for a flawless connection !)

## **Optional Information:**

## If you change your password don't forget to change it here also!! Start with first step Problem solving.

After a few seconds the wireless connection will be established. If all fails see your local helpdesk.

Uninstall additional software that came with your wireless network card. Only install the wireless network drivers.

Some wireless network-cards have a power saving feature. This may cause wireless connection problems. To prevent this you can modify this behavior. See your documentation and set the wirless network card to maximum performance.

Use a recent Virusscanner and firewall.