NTUSECURE for Windows 11 Clients

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When near a wireless access area, right click on the network icon highlighted in red circle below.

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Click on "Network & Internet Setting", under "Network & Internet", click on "Wi-Fi".

Network & internet Image: provide the state of the state

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Proceed with "Manage known networks".



Click on "Add network" button beside the "Add a new network".



3

Add a new network

Populate the fields for Network Name as "NTUSECURE" and Security Type as "WPA2-Enterprise AES", EAP method as "Protected EAP (PEAP)", Authentication method "EAP-MSCHAP v2". Leave the rest of the settings as default. Click "Save".

NTUSECURE	
Security type	
WPA2-Enterprise AES	~
EAP method	
Protected EAP (PEAP)	~
Authentication method	
Secured password (EAP-MSCHAP v2)	~
Your private identifier	
anonymous	×

Save	Cancel



Click on the network icon at the right bottom of the screen when near a wifi access area, under "Available".

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Available	Bluetooth	VPN
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Airplane mode	Battery saver	Accessibility
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Search for "NTUSECURE" and click on it



Click "Connect"



During the login prompt, supply the username and password in the format: <username>@staff.main.ntu.edu.sg, <username>@student.main.ntu.edu.sg, <username>@assoc.main.ntu.edu.sg, <username>@nietstaff.cluster.nie.edu.sg, <username>@niestudent.cluster.nie.edu.sg.

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xx@staff.main.ntu.edu.sg	
•••••	<i>©</i>
omain: staff.main.ntu.edu.sg	
ОК	Cancel

Click "Connect" when prompt to accept the wireless certificate:



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When successfully connected to "NTUSECURE", the below display should be seen.





To remove the NTUSECURE profile, from step 1, click on "Network & Internet Settiing", under "Wi-Fi", click on "Manage known networks".

$\leftarrow \equiv$ Settings	- (
Network & internet > Wi-Fi > Manage known ne	etwork	S				
Some of these settings are hidden or managed by your organization.						
Known networks						
Search known networks Q Sort by: Preference Filter by:	All	~				
Add a new network	Add netwo	ork				
NTUCORPSTAFF Added by company policy	Forget	>				
Reference NTUSECURE	Forget	>				

Click on "NTUSECURE" and "Forget", repeat step 1 to 7 to re-enter any changes to the profile settings.



An alternative express setup is available for advance user. A profile can be imported into the host machine by copying the <u>attached file</u> and executing the below from command prompt:

netsh wlan add profile filename="Wi-Fi-NTUSECURE.xml"

C:\Windows\system32>netsh wlan add profile filename="Wi-Fi-NTUSECURE.xml" Profile NTUSECURE is added on interface Wi-Fi.

With the authentication & encryption settings imported from the xml file, one only need to supply the login credentials when prompt in step 5 to complete the setup.

--- End of Document ---