

Wits ICT

How To Configure Wits Wi-fi On Windows and Mac OS

How to Configure Wits Wi-Fi



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How to Configure Wits Wi-Fi On Windows



1. To start Connecting to the "Wits" Wifi, Connect your Laptop's Wits SSID.



Windows 11

Wits-Wifi-Guest	← WI-FI	
Open	eduroam	
MP86EBE6 Open	Wits-Exec	
Wits Secured	Wits	
Connect automatically	N	
Connect	Wits-Guest	
Wits-Exec Secured		
Wits-Guest Open		
<u>Network & Internet settings</u> Change settings, such as making a connection metered.		
<u>гр</u> (ц)		
Wi-Fi Airplane mode Mobile hotspot	More Wi-Fi settings	

2. Enter your Wits username (Staff or Student Number)

and password and click Connect.



印	Connec	ted		
ſ.	Wits Secure			
	Enter yo	our use <mark>r nam</mark> e	and password	
	DS\0	1234567		
	••••	•••••		6
	Connec	t using a cert	<u>ificate</u>	
		ОК	Cancel	
(k	Wits-W Secure	/ifi d		
1	Wits-W Open	/ifi-Mobile		
<u>Netv</u> Chang	vork & li ge settings	nternet settin 5, such as making	<u>gs</u> a connection metered.	
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Wi-Fi		Airplane mode	Mobile hotspot	
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How to Configure Wits Wi-Fi



3. You may be prompted with the following, click **Connect**.



4. Click on Connect

If the information/login information is correct, then the connection status should change to **"Connected to Wits.**

NB: If you're logged onto your laptop using your Work (AD) Profile then the Wi-Fi Prompt will give you an option to use your logged in Profile information.



How to Configure Wits Wi-Fi On Mac OS



5. Click on the Wi-Fi icon in the menu bar and click on Open Network Preferences.



6. Under Wi-Fi, click on Advanced...





How to Configure Wits Wi-Fi On Mac OS

- 7. Click on Proxies and make sure the following is entered under Bypass proxy settings for these Hosts and Domains:
 - *. wits.ac.za, 146.141.*

	WI-FI TCP/IP DNS	WINS 802.1X	Proxies Hardwa	re
Se	lect a protocol to configure:			
C	Auto Proxy Discovery			
0	Automatic Proxy Configuration			
	Web Proxy (HTTP)			
	Secure Web Proxy (HTTPS)			
2	Streaming Proxy (RTSP)			
i c	Gopher Proxy			
	Exclude simple hostnames	-		
By	pass proxy settings for these Hosts	& Domains:		
	local, 169.254/16, *.wits.ac.za, 146.141.*			
L				

8. Locate the "Wits" SSID, Select to Connect to it.



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How to Configure Wits Wi-Fi On Mac OS



9. Enter your Wits username (Staff or Student Number) and password and click Join.

•		
Mode:	Automatic	
Username:	ds\01234567	
Password:	•••••	
	 Show password Remember this network 	
?	Cancel Join	

10. If the above provided information is correct then you should successfully be connected to the **Wits** SSID.



