## **Authentication Procedure for Wired users**

This is the document for Authenticating PC/Laptop to access the Internet.

Step 1 : Press Window button and type **Services** and click on it.



Step 2. Go to Wired Auto Config.

ulti () Services (Local)						
Select an item to view its deap	ston Neme 5	Description	Seature	Startup Type	i On As	
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3. Click on Wired Auto Config and click on Start (see top left corner).

Services (Local)						
Wired AutoConfig	Name	Description	Status	Startup Type	Log On As	
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	Windows Activati	Feforms W		Idamual	Local Syste	
Description:	🕼 Windows Audio	Manages au	Started	Automatic	Local Service	
The Wired AutoConfig (DOT3SVC)	🔍 Windows Audia E.,	Manages au	Started	Automatic.	Local Syste	
Service is responsible for performing	😪 Windows Backup	Provides Wi		Manual	Local Syste	
Ethernet interfaces. If your current	🔍 Windows Biometri	The Windo		Manual	Local Syste	
wired network deployment enforces	🗳 Windows CardSpa	Securely in		Manual	Local Syste	
902.1X suthentication, the DOT35VC	Windows Color Sy	The WcsPlu		Manual	Local Service	
for establishing Laver 2 connectivity	Windows Connect	WENCSVE		Idampai	Local Service	
and/or providing access to network	😪 Windows Defender	Protection a		Manual	Local Syste	
resources. Wired networks that do	Windows Driver F	Creates and	Started	Manual	Local Syste	
inoffected by the DOT3SVC service	Q Windows Error Re	Allows error		Manual	Local Syste	
	😪 Windows Event C	This service		Manual	Network S.,	
	🔍 Windows Event Log	This service	Started	Automatic	Local Service	
	Windows Firewall	Windows Fi	Started	Automatic	Local Service	
	Windows Font Cell	Optimizes p	Starteci	Autometic (D-	Local Service	
	Windows Image A	Frevides im	Started	Automatic	Local Service	
	Windows Installer	Adds, medi		Manual	Local System	
	G Windows Manage	Provides a c	Started	Automatic	Local Syste	
	Windows Media C	Windows M.,		Manual	Network S.,	
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	Children State Confin	This series	Central	Automatic	Land Contract	
	Workstation WWAN AutoConfig	Creates and This service	Started Started	Automatic	Network 5., Local Service	

Step 4. Right click on Wired Auto Config and select Properties

Computer	C Services	The second second	-					
2	🔕 Services (Local)	C Services (Local)						
ibritik		Wired AutoConfig	Name	Description	Status	Startup Type	Log On As	
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Kanyata Bar		The Wired AutoConfig (DOT3SVC) service is responsible for performing IEEE 802.1X authentication on Ethernet interfaces. If your current wired network deployment enforces 802.1X authentication, the DOT3SVC service should be configured to run for establishing Jayor 2 connectivity	Windo Stop Windo Windo Windo Windo Windo Windo Windo Windo All Tasl Windo	s )	Started	Manuai Manuai Automatic (D Manuai Manuai Manuai	Network S Network S Network S Local Syste Local Service Network S	
Fa,		and/or providing access to network resources. Wired networks that do not enforce 802.1X authentication are unaffected by the DOT3SVC service.	Windo Refresh Windo Proper Windo Windo	ties	Started Started	Automatic (D.,, Manual Automatic (D.,, Manual	Local Syste Local Service Local Syste	
allowed:			Wiled Portocoring WILAN AutoConfig WMI Performance Workstation WWAN AutoConfig	The WLANS Provides pe Creates and This service	Started Started Started	Automatic Automatic Manual Automatic Manual	Local Syste Local Syste Local Syste Network S Local Service	
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Cisco Padae Taxae din	Opens the properties o	∖ Extended √ Standard / lialog box for the current selection.						Windon Build J

Step 5. Select Automatic from Startup type and Click on Apply and OK.

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Close the Page.

**Step 6.** Go to **Control Panel > Network and Internet > Network Sharing Center> Change Adapter Settings**.

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Step 7. Right Click on Local Area Connection



Step 8. Click on Authentication and check on Enable IEEE 802.1X authentication.



Step 9. Deselect the Validate server certificate.



**Step 10.** After deselect the **Validate server certificate**, Page will look like this then you need to click on **Configure**.



Step 11. Deselect the EAP MSCHAPV2 properties.





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OK Cancel	
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Step 13. Click on Additional Setting.



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Step 14. Select on Specify authentication mode.

**Step 15.** Select user authentication from drop down box and deselect **Enable single sign on for this network** and press **OK** 



## Note:

For the first time login you may asked to change your password.