How to manually set your internet connection in Eduroam wired network in Linux

Please follow these instructions only if the automatic configuration from eduroam.tuzvo.sk is not working for you

1. Left click on network icon and select Network connection



2. Click on + to add new connection profile

	Network Connections	- 0 😢
Name		Last Used 👻
▼ Ethernet		
Wired connection 1		1 minute ago
+ - *		

3. Select ethernet option and click on create button

	8			
Choose a Connection Type				
Select the type of connection you wish to create.				
If you are creating a VPN, and the VPN connection you wish to create does not appear in the list, you may not have the correct VPN plugin installed.				
Ethernet	•			
Cancel Create				
	Choose a Connection Type Select the type of connection you wish to create. If you are creating a VPN, and the VPN connection you wish to create does not appear in the list, you may not have the correct VPN plugin installed. Ethernet Cancel Create			

4. Select 802.1X Security tab and then set everything like in a image below. Type your eduroam username and password. For our students, username is uis_login@tuzvo.sk, for example novak@tuzvo.sk and the same password as to the UIS (University information system, is.tuzvo.sk)

Editing Eduroam 🛛 😣						
Connection name: Eduroam						
General Ethernet	802.1X Security	DCB	Proxy	IPv4 Settings	IPv6 Settings	
☑ Use 802.1X security for this connection						
Authentication:	Tunneled TLS				•	
Anonymous identity:						
Domain:	tuzvo.sk					
CA certificate:	(None)				~	
CA certificate password:					2 <u>*</u>	
	Show passw	ords				
No CA certificate is required						
Inner authentication:	PAP				•	
Username:	login_do_UIS@	otuzvo.sk				
Password:	••••••				2 <u>e</u>	
	Show passw	vord				
				Cancel	Save	

5. Select IPv4 tab and set Method to Automathic (DHCP) . Click Save

Editing Eduroam						8	
Connection (name:	Eduroa	im				
General	Ethern	et 80	2.1X Security	DCB	Proxy	IPv4 Settings	IPv6 Settings
Method:	d: Automatic (DHCP)						-
Additiona	Additional static addresses						
Addre	Address Netr		Netmask		Gatewa	у	Add
							Delete
	10110						
Addition	nal DNS	servers:					
Addition	nal searc	:h domai	ns:				
DHCP c	lient ID:						
Requ	uire IPv4	address	ing for this con	nection	to comple	ete	
							Routes
						Cancel	Save

6. Use your newly created internet profile

	_
Drôtová	
• Eduroam	
Wired connectio	
Nastavenia siete	
Sieťové pripojenia	
🤣 💶 🕄 💄 18:	46 🕪)

After few seconds, your internet is ready!