# Eduroam Wireless Connection

For use by: Version: Date: Owner: Students, Employees 1.5 23-09-2023 @Hok / SSC ICT 

**Challenge the future** 

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## Before you begin

The following instruction is supported by the TU Delft and has been tested to be working. However, we offer this manual to you as an extra service. In case you have a configuration or earlier version than OSX 11 and you have problems establishing a connection, neither ICT nor a Servicepoint will be able to help you to make a successful connection. We also strongly advise you to update to the latest version of OSX, due to Apple support discontinuity for versions older than OSX 11.

Supported MacOS versions: 11 (Big Sur), 12 (Monterey), 13 (Ventura)

## Prerequisites

In order to make a succesfull network connection, make sure that you have all the latest updates for Mac OSX installed. This manual applies to OSX version 11 and higher. There is no use in trying to follow this manual using earlier versions. You can check what version your system is in the "Apple" menu under "About this Mac". Also make sure your NetID is activated and that your NetID account hasn't been locked out.

#### Wireless profile installation

Step 1

Step 2

Make sure your Airport is turned on.

Connect to the **eduroam** network.

A pop up window wil appear. !!! For both students and employees, enter your **netid@tudelft.nl** and your **netid password**.

\*This may look like your email adress but it is not.

Click join.

Wi-Fi: On Turn Wi-Fi Off	
✓ eduroam tudelft-dastud TUvisitor	<mark>م الم الم الم الم الم الم الم الم الم ال</mark>
Join Other Network Create Network Open Network Preferences	

Step 3

You are now connected to the eduroam network!

	enterprise credentials.			
	Mode:	Automatic \$		
	Username:	netid@tudelft.nl		
	Password:			
		<ul> <li>□ Show password</li> <li>✓ Remember this network</li> </ul>		
?		Cancel		

Eduroam Connection Verification Step 1

## Open Network Preferences.

Wi-Fi: On	
Turn Wi-Fi Off	
√ eduroam	ê
AMX_West	<b>₽</b> 🛜
tudelft-dastud	£ 🤶
TUvisitor	((i
Join Other Network	
Create Network	
Open Network Preferences	

Step 2

The Network Preferences window will appear. Your computer should be assigned an IP adress and the 802.1X authentication should show:

Eduroam (Wifi) Authenticated via EAP-TTLS Connect Time: --:--:--

on: Automatic Status Connect Wi-Fi is co IP address	ted Turn Wi-Fi Off onnected to eduroam and has the
Status Connect Wi-Fi is cc IP address	ted Turn Wi-Fi Off
IP address	
Network Name: eduroar	m *
Section 2015 Ask to Known, H no kn have to 802.1X: eduroarr Authentic Connect T	o join new networks networks will be loined automatically. own networks are vaniable; you will manually select a network. In (WiFi) Disconnect and wij: FAP-TTLS Time: 00:02:07
Show Wi-Fi status in menu	bar Advanced ?
	Show Wi-Fi status in menu

# Step 3 You are now connected to the Eduroam wireless network