Configuration of eduroam for Android EN

This documentation was created by Android 9 (Samsung). Other versions or customization by other vendors will be slightly different.

If you had previously set up Eduroam on your Android device, simply install the new certificate in the section install new certificate and then adjust the configuration under edit certificate of Eduroam.

install new certificate

a. download the current configuration file from our website: https://www.ku.de/rechenzentrum/it-services/netz/wlan/eduroam open

	∠ <u>1</u> -	TeleSec_Glo pen	obalRoo	t_Class_2	crt.	×
			0		<	
b.	enter the	current Pl	IN (devi	ce PIN)		
c.	specify certi	ficate name "E	duroam-un	til-2033" is ai	n examp	le of this
	the usage ty	pe must be "W	/i-Fi"			
	Certif	icate nam	e			
	Certifi Eduroa	cate name m-until-2033	3			
	Used f	for				
	Wi-F	i			•	
	Package One CA	e contains: certificate				
		Cancel		ОК		
d.	ok					-

reconfigure Eduroam

a.	Settings C	onnections Wi-	Fi eduroam	
	< W	i-Fi	Wi-Fi Direc	t :
	On		- C.	
	Availabl	e networks		
	(t.	@BayernWL	AN	
	(î)	eduroam)	
	((i)	KUEI		
	+	Add networ	k	
b.	settings • E	AP method: TT	LS duroam-until-20	23" solact (

- CA certificate: "Eduroam-until-2033" select (or the name specified in point 1)

•	Identity:	< <pre><<pre>c<pre>nersonal-ID>>@ku de</pre></pre></pre>
	IUCIIIIV.	

Password: password of your personal ID

	< eduroam	
	EAP method	
	CA certificate	
	Identity < <pre>classical-id>>@ku.de</pre>	
	Password	
		<u>N</u>
	Auto reconnect	
	Advanced	
	Connect	
•		
•	Anonymous identity:: anonymous@ku.de	
•	Anonymous identity:: anonymous@ku.de Advanced	
•	Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity	
•	Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication Phase 2 authentication Anonymous identity anonymous@ku.de	_
•	Phase 2 authentication: PAP Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity anonymous@ku.de IP settings DHCP	
•	Phase 2 authentication: PAP Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity anonymous@ku.de IP settings DHCP ▼ Proxy None ▼	
•	Phase 2 authentication: PAP Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity anonymous@ku.de IP settings DHCP Proxy None Metered network Detect automatically	
•	Phase 2 authentication: PAP Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity anonymous@ku.de IP settings DHCP ▼ Proxy None ▼ Metered network Detect automatically	
•	Phase 2 authentication: PAP Anonymous identity:: anonymous@ku.de Advanced Phase 2 authentication PAP Anonymous identity anonymous@ku.de IP settings DHCP ▼ Proxy None ▼ Metered network Detect automatically	

Save

eduroa	m is now connec	ted	
<	Wi-Fi	Wi-Fi Direct	
On		•	
Curre	ent network		
(î)	eduroam Connected		
Avail	able networks		
((r	@BayernWL	AN	
((r.	KUEI		
+	Add networ	K	

c.

edit certificate of Eduroam (this step is only necessary if Eduroam was already set up)

a. Settings Connections Wi-Fi eduroam (long select) Manage network settings



b. security settings

< eduroam	
Security 802.1x EAP	
Auto reconnect	
Advanced	

elect new installed certificate	9	
eduroam		
EAP method		
TTLS 🔻		
CA certificate Eduroam-until-2033		
Identity		
< <pre><<personal-id>>@ku.de</personal-id></pre>		
Password		
(unchanged)	S.	
Cancel	Save	

d. If Eduroam does not connect automatically, try turning your WiFi connection off and on again