## How to connect your previously registered Amazon Fire TV/Firestick to RESNET\_WIFI

**Step 1** Find the MAC address for your Amazon Firestick so that you can register your device and obtain a password to connect to RESNET\_WIFI.

To do this connect the device as advised by Amazon and follow the on-screen instructions as follows:

Click through the following screens:

When you reach this screen, click on 'Go To Network Settings'



Then scroll to My Fire TV



Select 'About'



Very important step

Stop when you reach this screen below and look for the MAC address.



Make a note of the MAC address. This will give you the MAC address you need to register the device at <u>managemydevices.surrey.ac.uk</u>.

Step 2 Registering your device to obtain a RESNET\_WIFI password

You now need to register your Firestick to obtain the password needed to connect your Firestick to RESNET\_WIFI.

To do this, use your mobile phone/tablet/laptop, ensure you can connect to the internet and have set up eduroam wi-fi on this device using these instructions on <u>MySurrey</u>.

On your mobile phone/tablet/laptop, visit <u>managemydevices.surrey.ac.uk</u> to register your firestick and generate the password you need to connect the firestick to RESNET\_WIFI. Click <u>here</u> for instructions on how to register your device.

Remember, if you have more than one device you would like to connect to RESNET-WIFI, you will need to register each device and obtain a password for each one.

Once you have noted down the RESNET\_WIFI password, return to your Firestick and follow the onscreen instructions to connect to RESNET\_WIFI. Step 3 Connecting your device to the RESNET\_WIFI
Return to your Firestick and go to the 'Settings' page.
Once on the 'Settings' page, click on 'Network'



Then select RESNET\_WIFI

	SEE ALL NETWORKS GUEST_WIFI None	
Network (Disconnected)	RESNET_WIFI WPA2 PSK UOS_WPA2 WPA2 PSK	Signal Strength Very Good Security WPA2 PSK Available
	Rescan	

Enter the password you received from managemydevices.surrey.ac.uk

Enter p	Enter password for RESNET_WIFI									
	2	3		5	6	7	8	9	0	
	b	C	d			g	h			
k		m	n	0	р	q			t	
u					z				@	
	aA #\$% äçé		🕑 Space		😶 Delete		Show Password			
	Cancel			Advanced 💮 Connect						

Click 'connect' and you will be connected to RESNET\_WIFI.

Despite your phone/laptop/tablet being connected to eduroam and your Firestick being connected to RESNET\_WIFI, casting will still work between these networks. There is no need to connect your phone/laptop/tablet to RESNET\_WIFI for this to work.