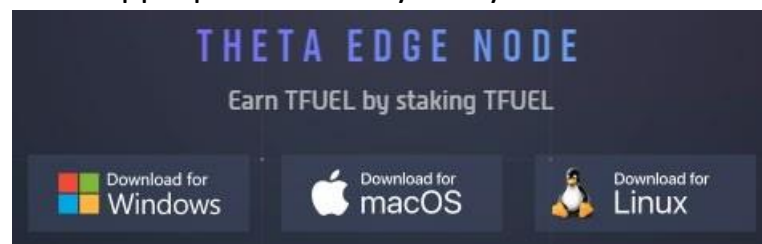


## BROADCAST ON THETA.TV THROUGH THE EDGE NODE - MANUAL

This document will explain, in an intuitive way, how to make a video broadcast on Theta.tv using OBS or StreamLabs OBS (SLOBS) as an example, since these are the most used by users in the community. Any other program that allows the configuration of a custom URL will be equally valid.

### 1. Download the Theta Edge Node

Visit the official webpage at <https://www.thetatoken.org/> and download the appropriate OS for your system.

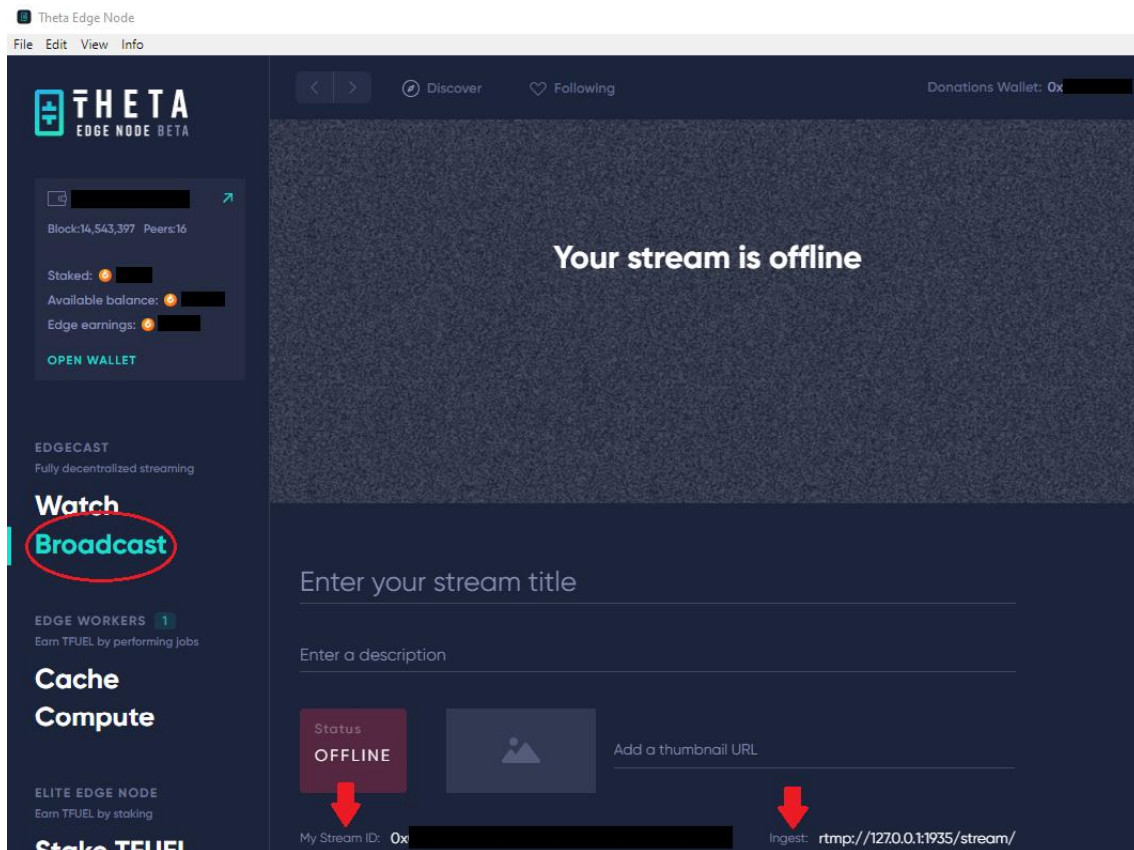


Once the node is installed and started, it will start consuming your computer's resources due to Folding@Home. We must completely stop this process by entering the website <https://client.foldingathome.org/> and click the 'Stop folding' button.



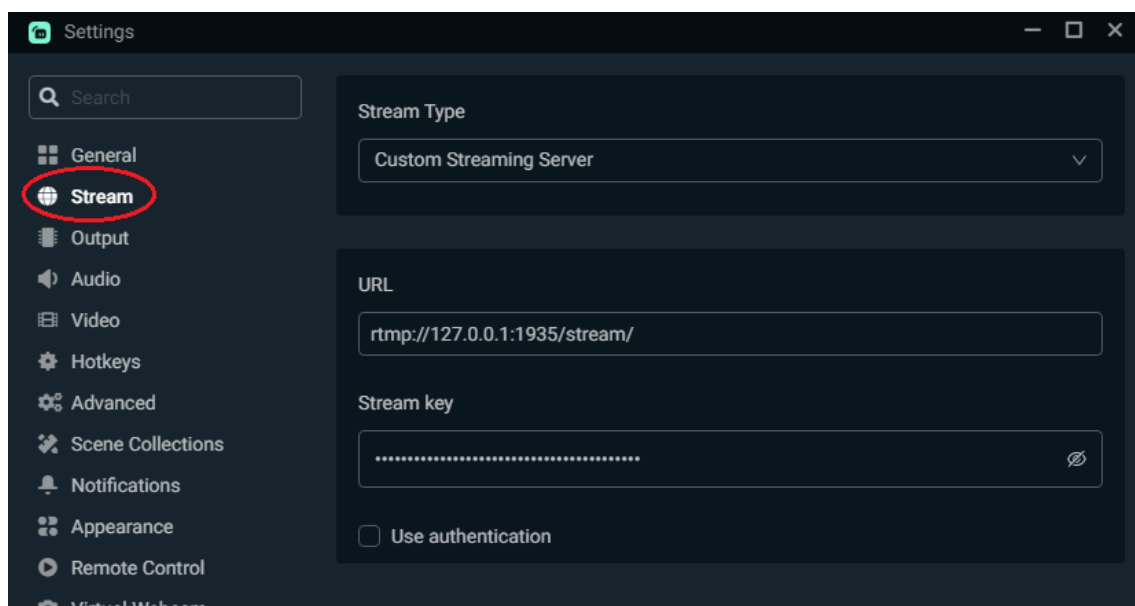
## 2. Configure OBS or StreamLabs OBS

Go to the “Broadcast” section of the Edge Node. Have the “My Stream ID” and the “Ingest” at hand.



Open OBS or SLOBS, go to settings, stream and in streaming mode select “Customize streaming server”.

Once here, copy the “Ingest” in the URL box and the “My Stream ID” in the stream key box.

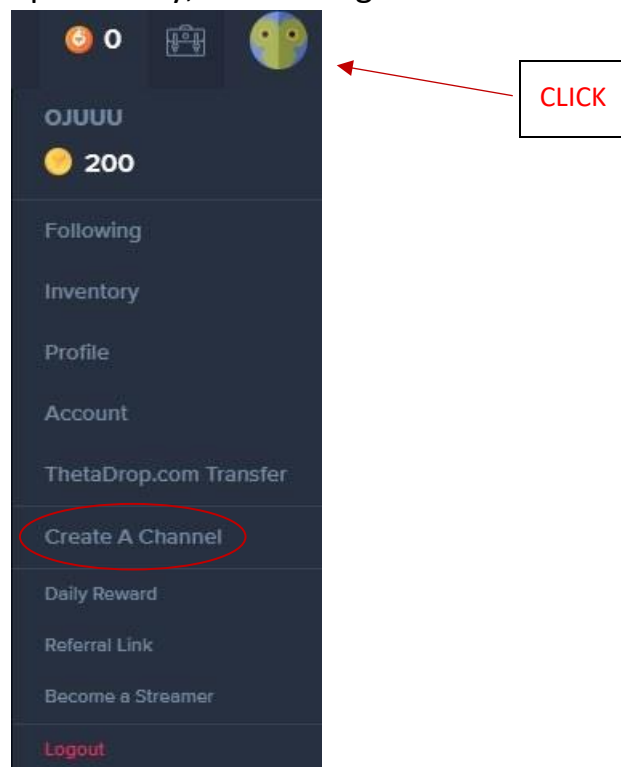


With these two steps you will be able to start your stream in the Edge Node, which can be viewed in the “Watch” section of the same node.

In order for your live show to also be displayed on the Theta.tv website (which is recommend if you want to gain more followers and grow), you will have to take a couple more steps.

### 3. Live hosting at Theta.tv

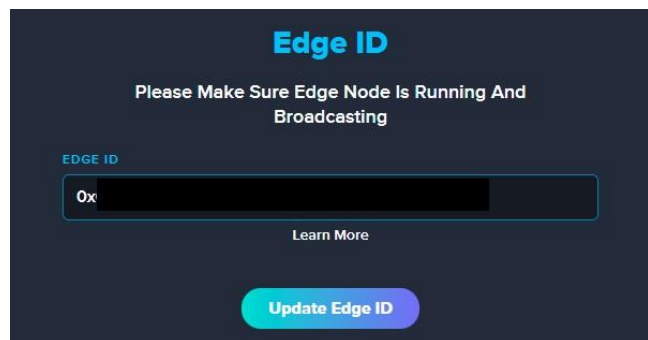
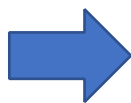
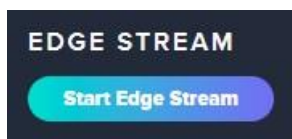
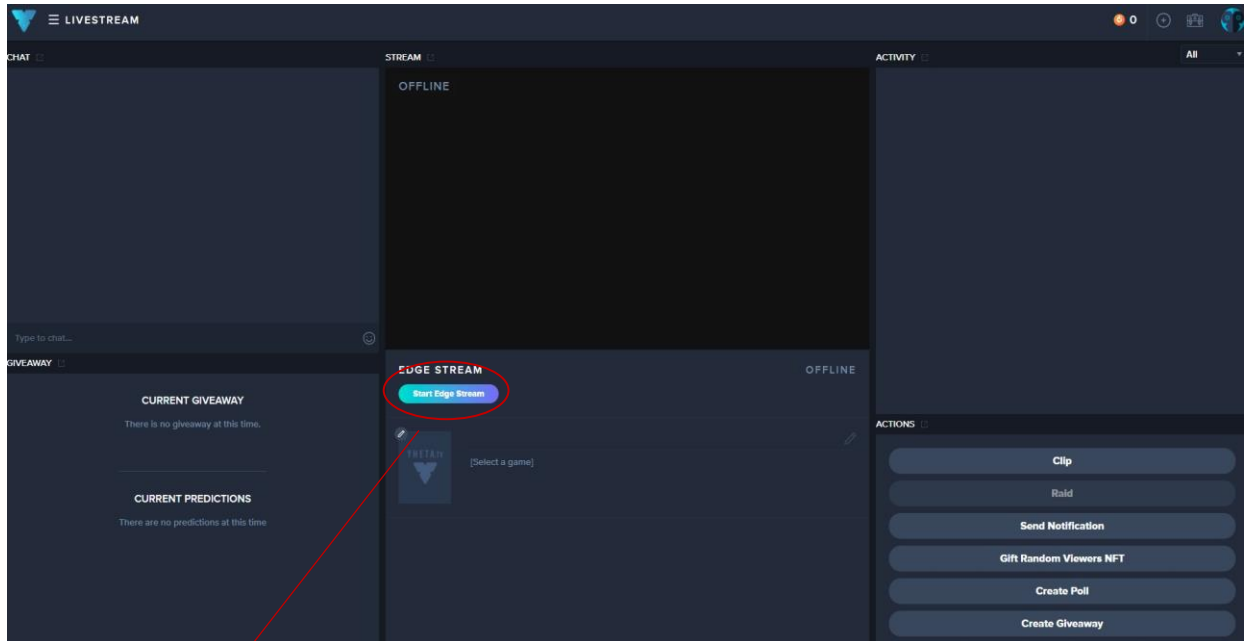
The first thing will be to create an account if you don't have one yet. Once created, click on your profile image and select “Create A Channel” or, if you had done it previously, on “Manage Channel”



You must verify your email and accept the terms for the channel to be created.

Next, your streamer panel will open where you can see the chat, followers, donations, etc.

In the center of the screen, click on “Start Edge Stream” and copy the “My Stream ID” again on the pop-up box.



Finally, press "Update Edge ID" and press again on “Start Edge Stream” so that your stream can be viewed on Theta.tv.

Congratulations! You are now broadcasting live on Theta.tv.

Remember to end the stream when you are finished by clicking the end button.





NOTE 1: For streams created on the Edge Node, only those who have the node installed on their device will be able to view it. Because of this, today, viewers will not be able to watch your stream with an Android or iOS devices, since there is no Edge Node application for these operating systems.

NOTE 2: The broadcast with the node is at a very young age and suffers from instabilities and failures when displaying the content. It may take you a while to find a stable Medium Bitrate setting. It is recommended to broadcast at 720p and put over 1200 bitrate. You can try different quantities and qualities until you find the best setting that suits you.

NOTE 3: Official recommended settings by Theta Labs

# THETA Streamer Settings

- 01. Output Mode: Simple
- 02. Bitrate - Start with 2500
- 03. Encoder: Select X264
- 04. Enable Advanced Encoder Settings:  
Unchecked
- 05. Keyframe Interval: Set to 2
- 06. Profile: Set to Baseline or Main
- 07. FPS: 30

