

## Streaming Guide

First time broadcasting? Check out our step-by-step guide.

To setup your broadcast you will need to download and install a streaming tool, which among other things gives you the possibility to share your screen, presentation etc.

We recommend OBS, which is a free and easy to use program. Download it [here](#), and choose the version that corresponds with your computer's operating system.

Step 1: Skip if you're already on this screen. After successfully registering, go to your account, by clicking your name and clicking account settings.

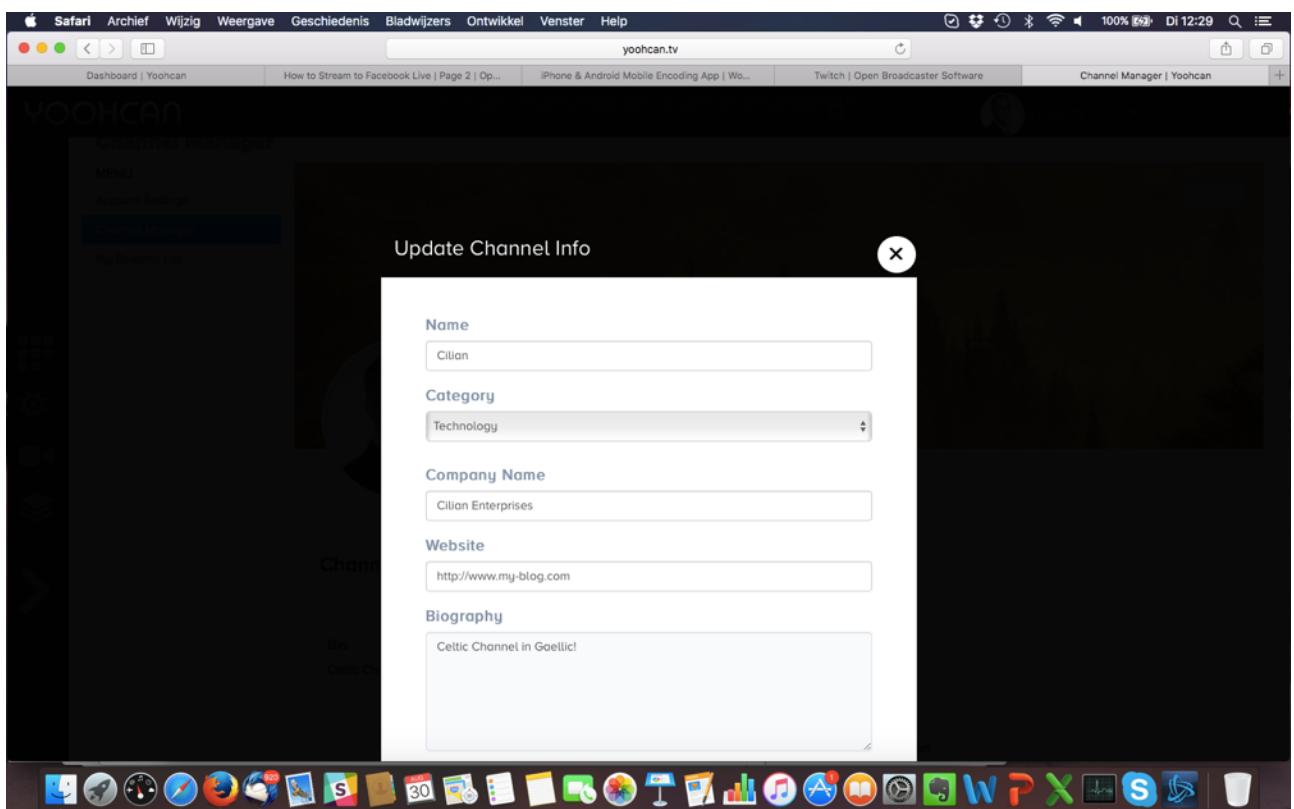
The screenshot shows the YOOTHAN dashboard in a web browser. The top navigation bar includes links for 'Dashboard | Yoothan', 'How to Stream to Facebook Live | Page 2 | Op...', 'iPhone & Android Mobile Encoding App | Wo...', and 'Twitch | Open Broadcaster Software'. The user's profile picture and name 'n.verm.' are at the top right, with a red circle highlighting the profile picture. The left sidebar has a 'Dashboard' section with a 'MENU' dropdown containing 'Account Settings' (which is highlighted in blue), 'Channel Manager', and 'My Streams List'. Below this are several icons. The main content area is titled 'Account Settings' and contains sections for 'General Info', 'Bank Account', 'Connected Services', and 'Stripe Payment Gateway'. The 'General Info' section shows 'First Name: Nander', 'Last Name: Vermeulen', 'Email: n.vermeulen@yellowwalnut.com', and an 'Avatar' placeholder. The 'Bank Account' section shows a 'VISA' card with the number '\*\*\*\*\* 242' and 'Valid 12/18'. The 'Connected Services' section lists 'Paypal', 'LinkedIn', 'Facebook' (with a checked checkbox), and 'Twitter'. The 'Stripe Payment Gateway' section shows a price of '\$15.00' and a 'Pay with Card' button. The Mac OS X dock is visible at the bottom.

Optional, add an Avatar by click the upload image button next to your avatar icon.

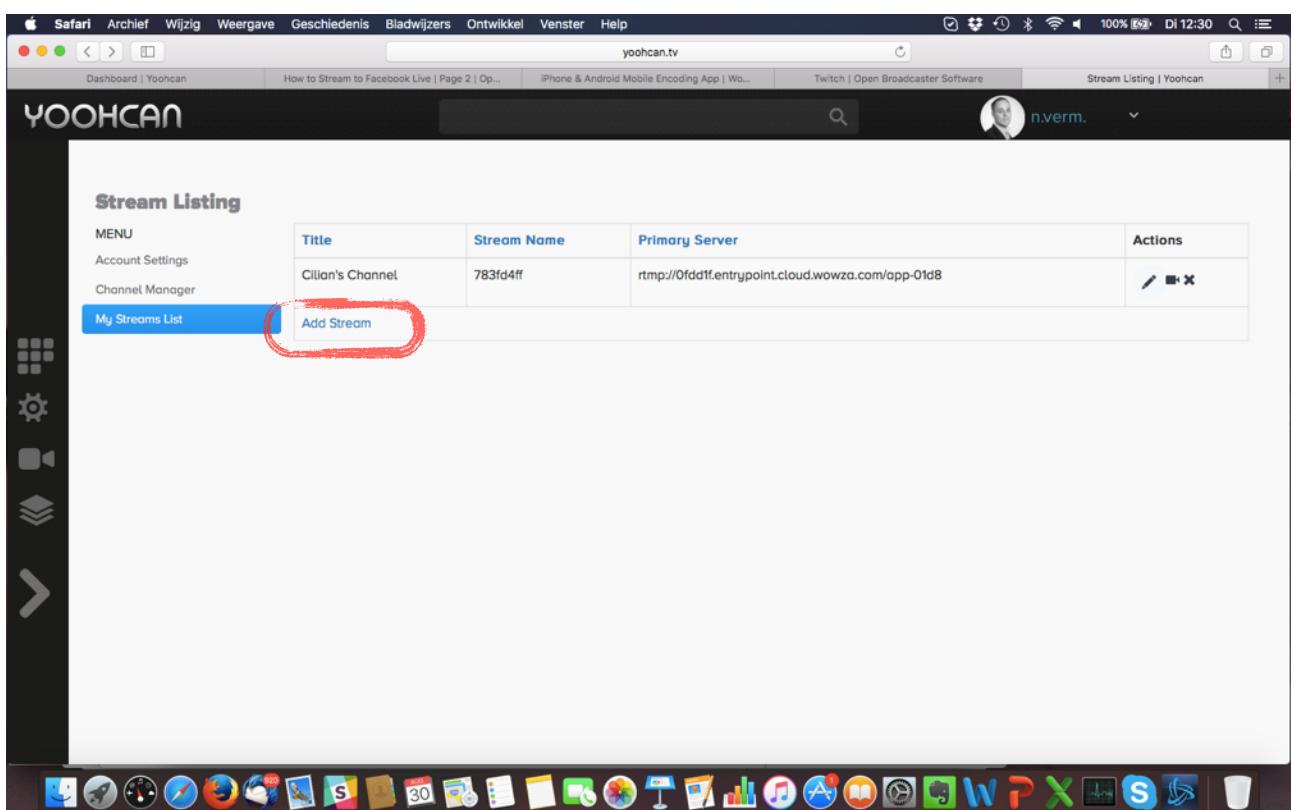
Step 2: Customize your channel by clicking on the Channel Manager button on the left side below Dashboard.

Click on the cog next to your Avatar to update your channel info, and fill in the responding tabs. Change your background image by clicking the upload button in the top left corner.

The screenshot shows the YOOTHAN Channel Manager. The top navigation bar and user profile are identical to the previous screenshot. The left sidebar now has a 'Channel Manager' button highlighted with a red circle. The main content area features a large circular profile picture of a man with the name 'Cilian' and a gear icon overlaid, also circled in red. Below this is a 'Channel Info' section with tabs for 'Bio', 'Company', and 'Website'. The 'Bio' tab shows 'Celtic Channel in Gaelic!', the 'Company' tab shows 'Cilian Enterprises', and the 'Website' tab shows 'http://www.my-blog.com'. The Mac OS X dock is visible at the bottom.



Step 3: Go back to your account settings, and click My Stream List. Click on the button, Add stream.

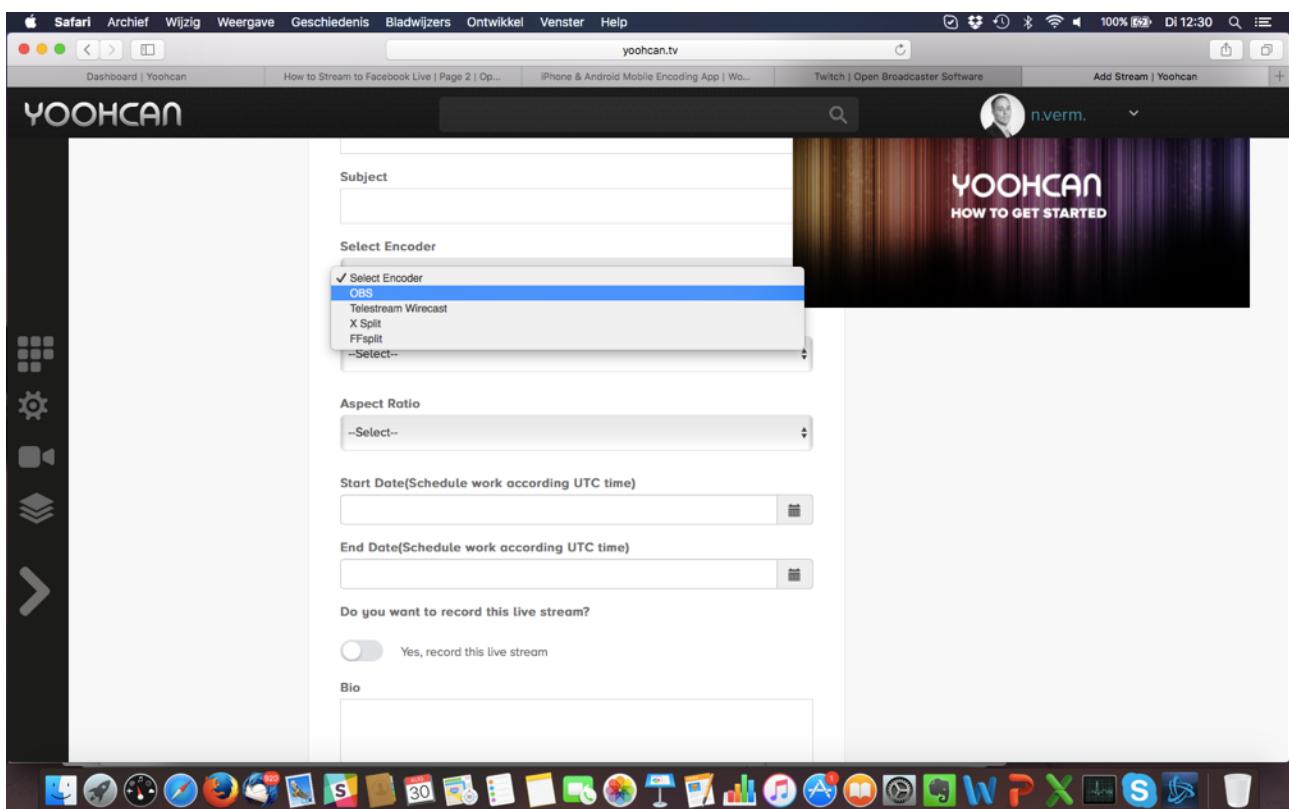
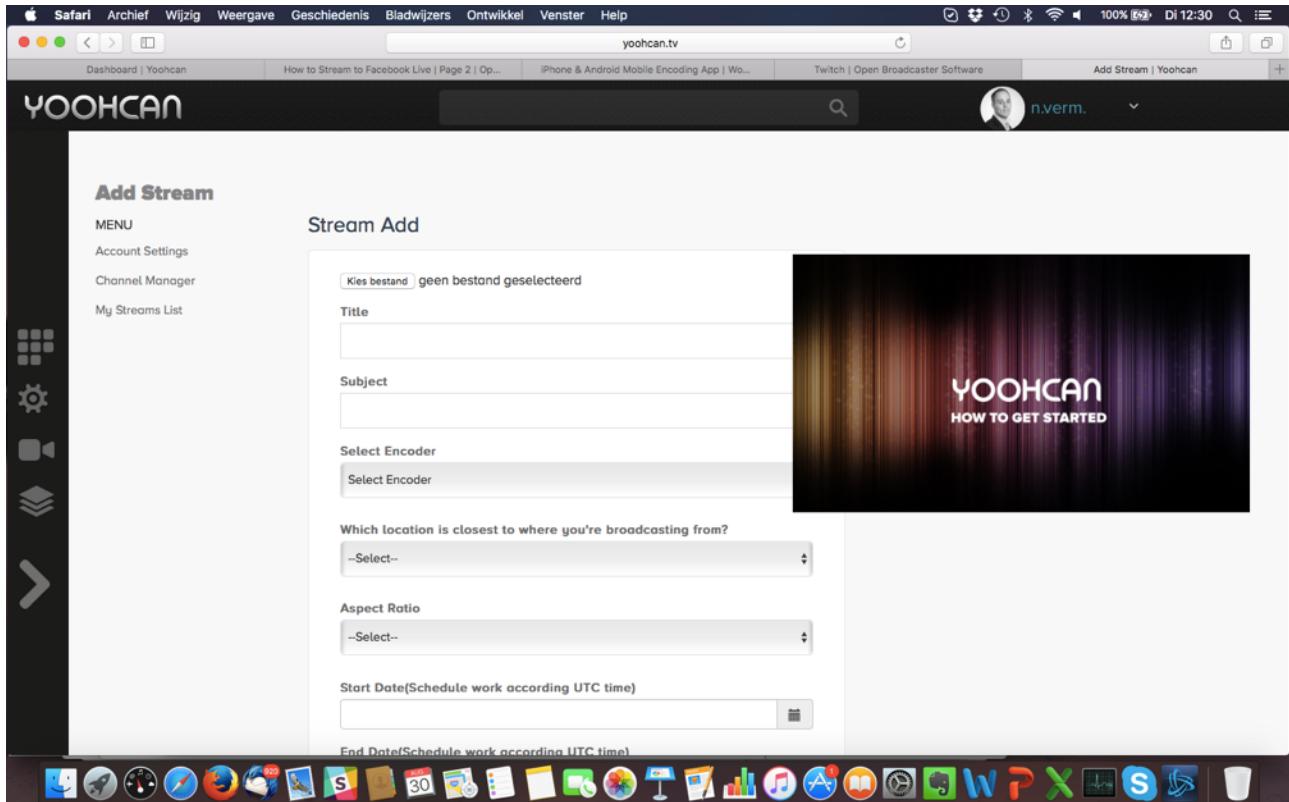


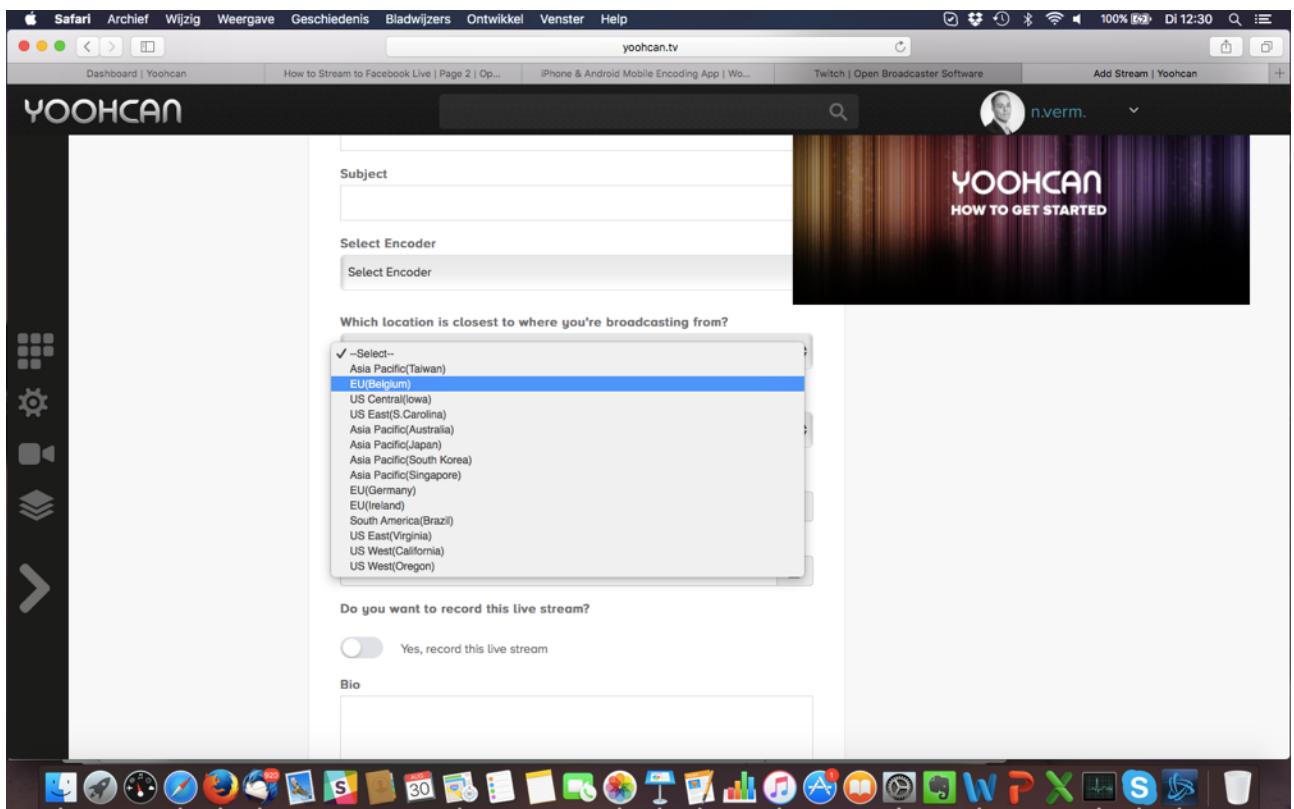
Fill in the required info and upload an image/icon, this adds a specific flavor to your stream in comparison to your channel, think topic, event related etc.

When selecting the Encoder, pick OBS.

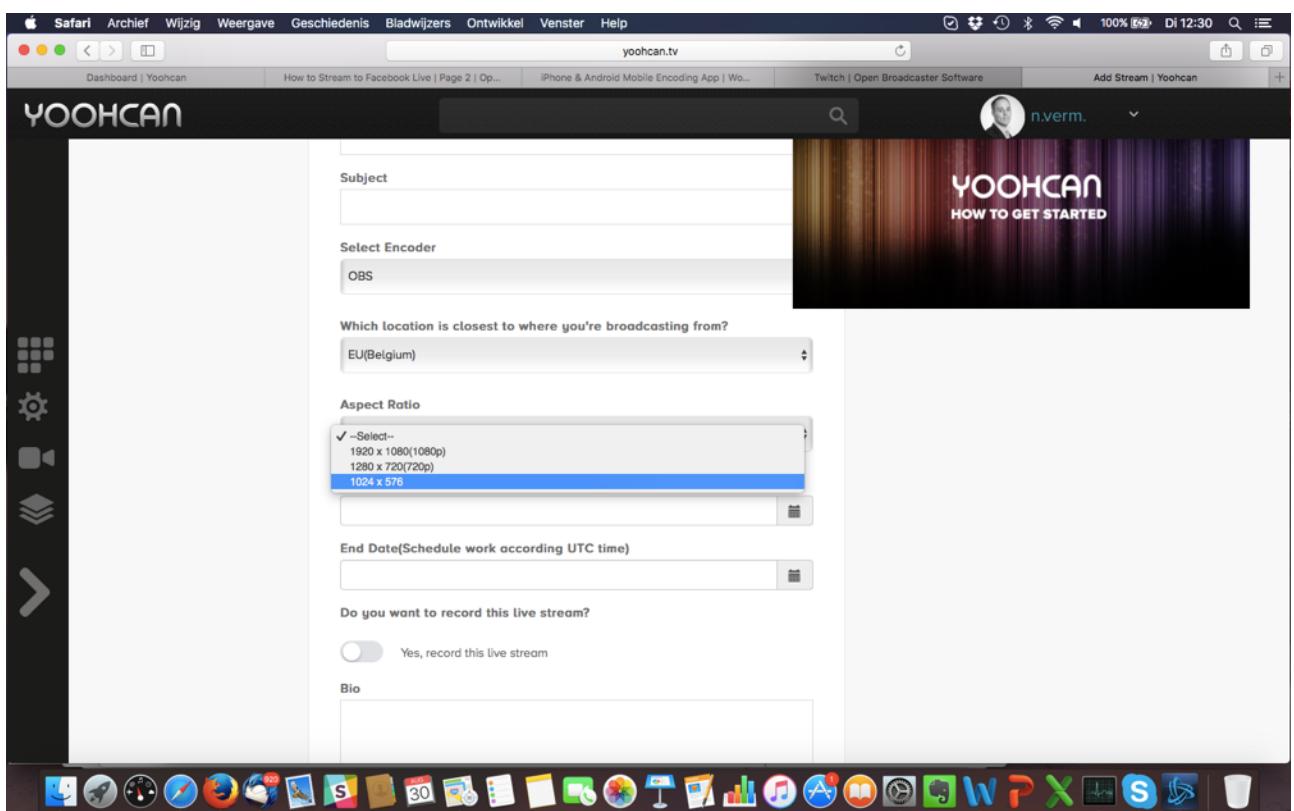
When selecting location, pick the one closest to you. (This is only to choose which server to use for recorded sessions, the closer the faster the speed etc.)

For Aspect Ratio pick 1024x576.





After filling in the other tabs (some are optional) click on Add.



You should now see the following:

The screenshot shows a computer desktop with a dark-themed Yoohcan application window open in a web browser. The window title is "Stream Listing". A green notification bar at the top says "Streams delete successfully.". Below it, a table lists a single stream entry:

Title	Stream Name	Primary Server	Actions
Cillian's Channel	783fd4ff	rtmp://0fdd1f.entrypoint.cloud.wowza.com/app-01d8	

A sidebar on the left contains icons for "My Streams List" (highlighted in blue), "Account Settings", "Channel Manager", and other navigation options. The Mac OS X dock at the bottom is visible, showing various application icons.

Now let's start up the stream, to start up your stream click on the video icon next to our stream name and info.

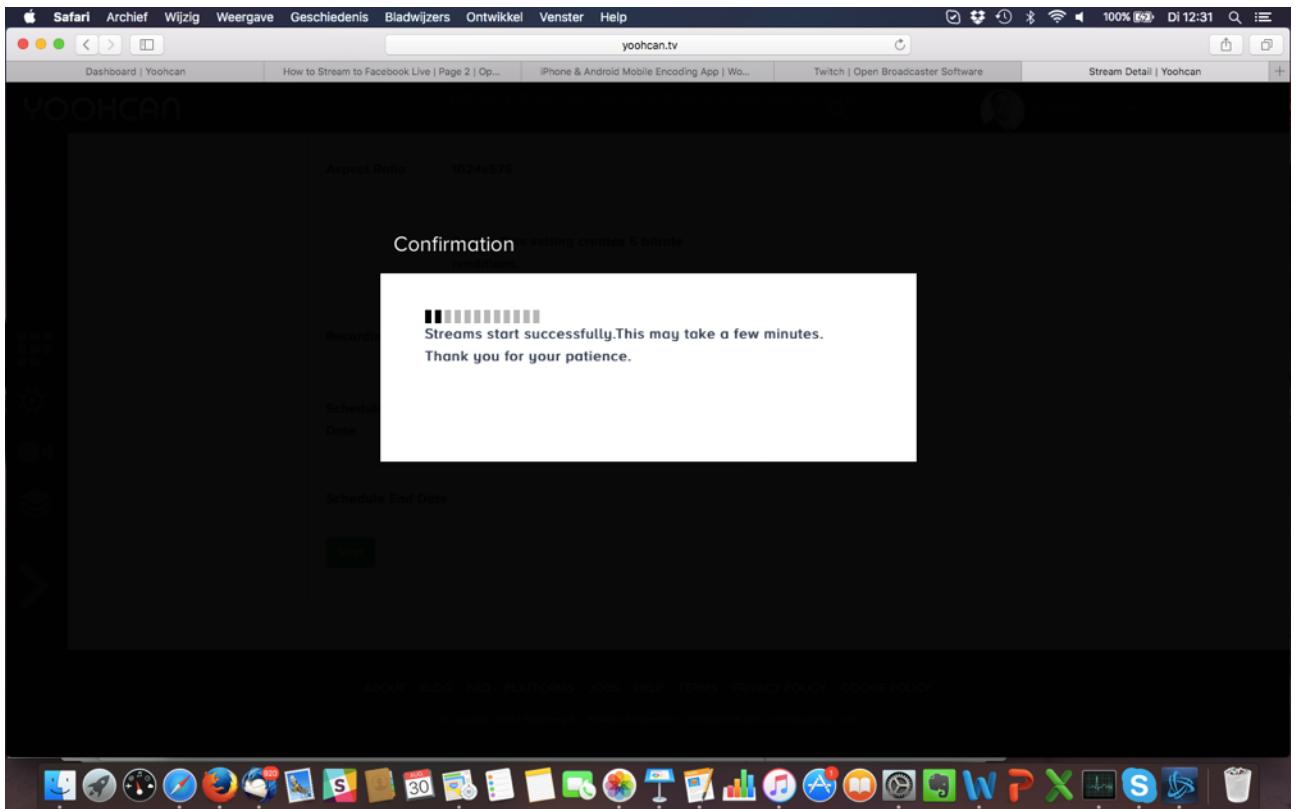
Scroll down this page, and click the Start button. After that click Yes.

The screenshot shows the Yoohcan Stream Detail interface. On the right, there are several configuration settings:

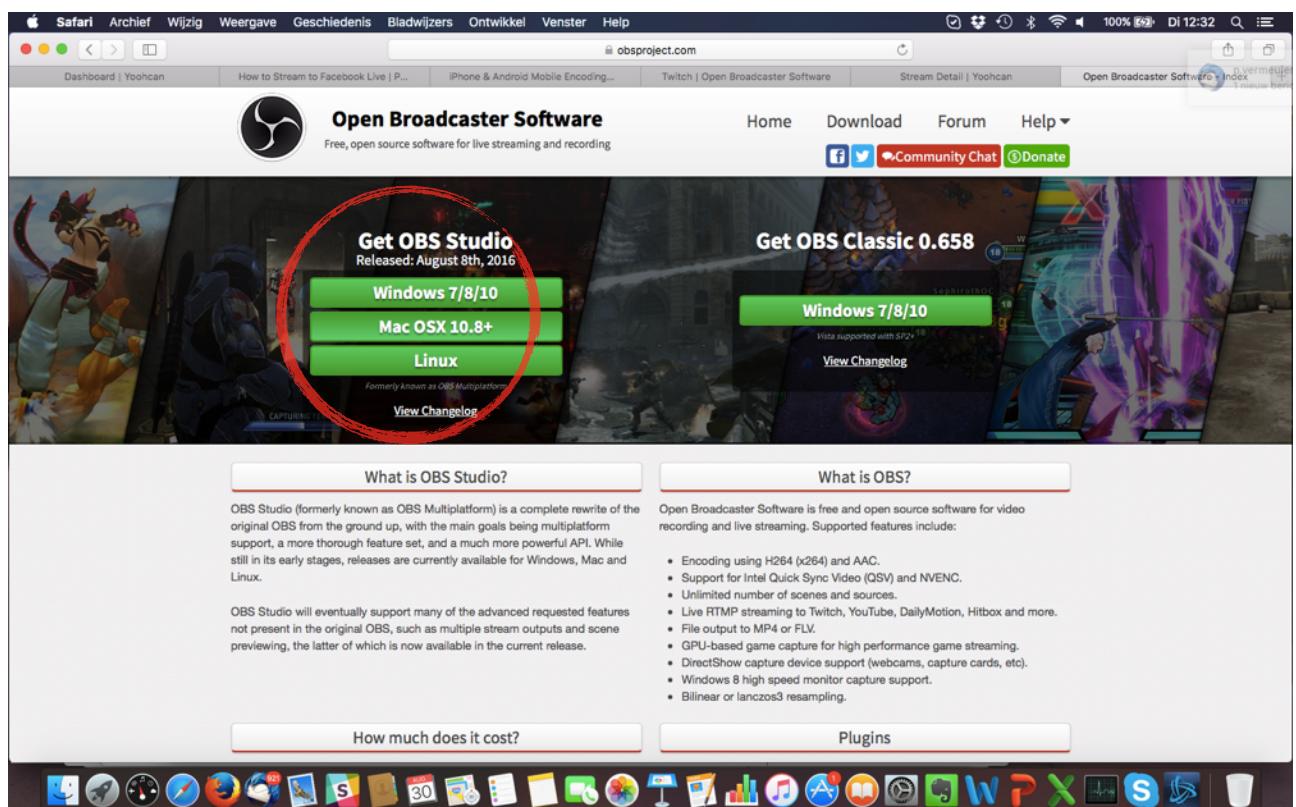
- Aspect Ratio: 1024x576
- Setting: This setting creates 5 bitrate renditions.
- Recording: Yes
- Schedule Start Date
- Schedule End Date

A large green "Start" button is located at the bottom of the list. A red circle highlights this button. The Yoohcan sidebar and Mac OS X dock are visible on the left and bottom respectively.

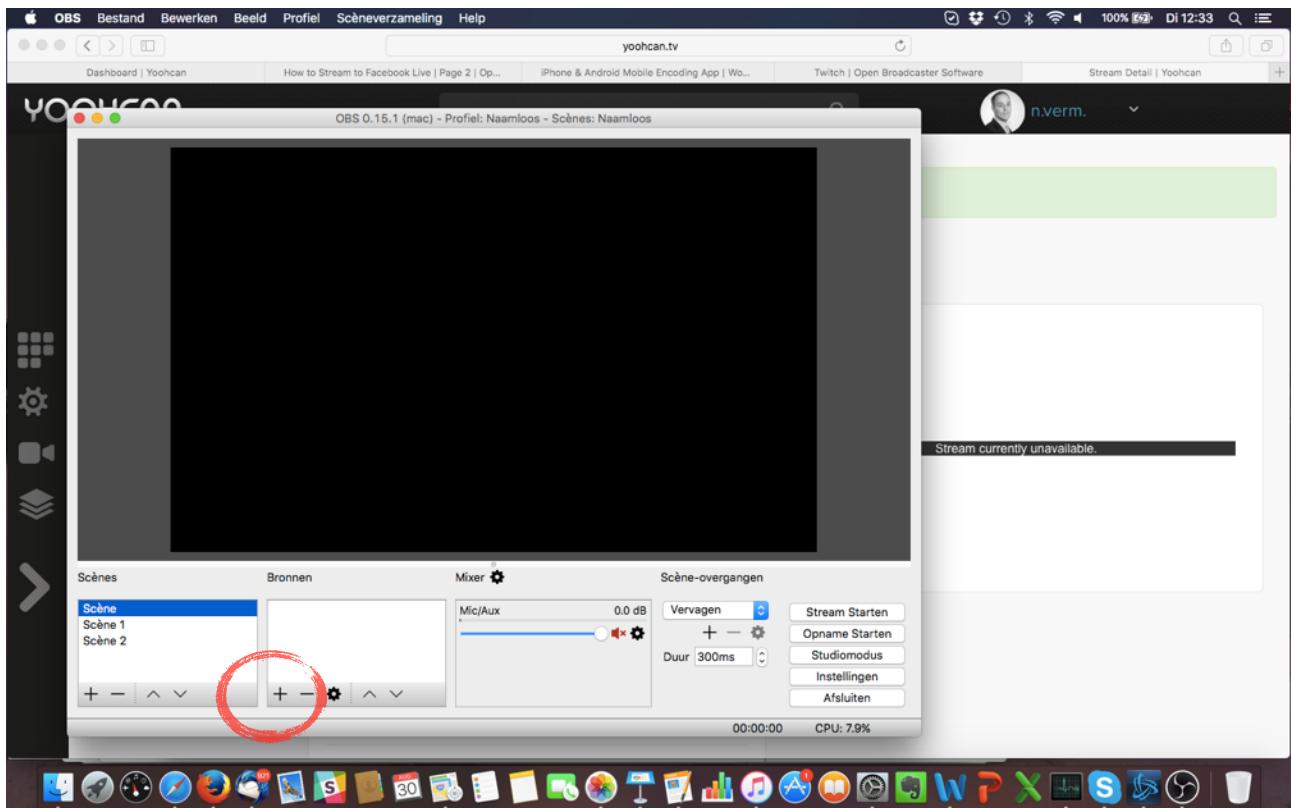
Your stream will now start up, please give this a minute or two to start, when it's ready move to step 4.



Step 4: Download our designated streaming software, in this case OBS Studio, from <https://obsproject.com>. Be sure to select Windows when using Windows and Mac OSX when you're on an Apple device!

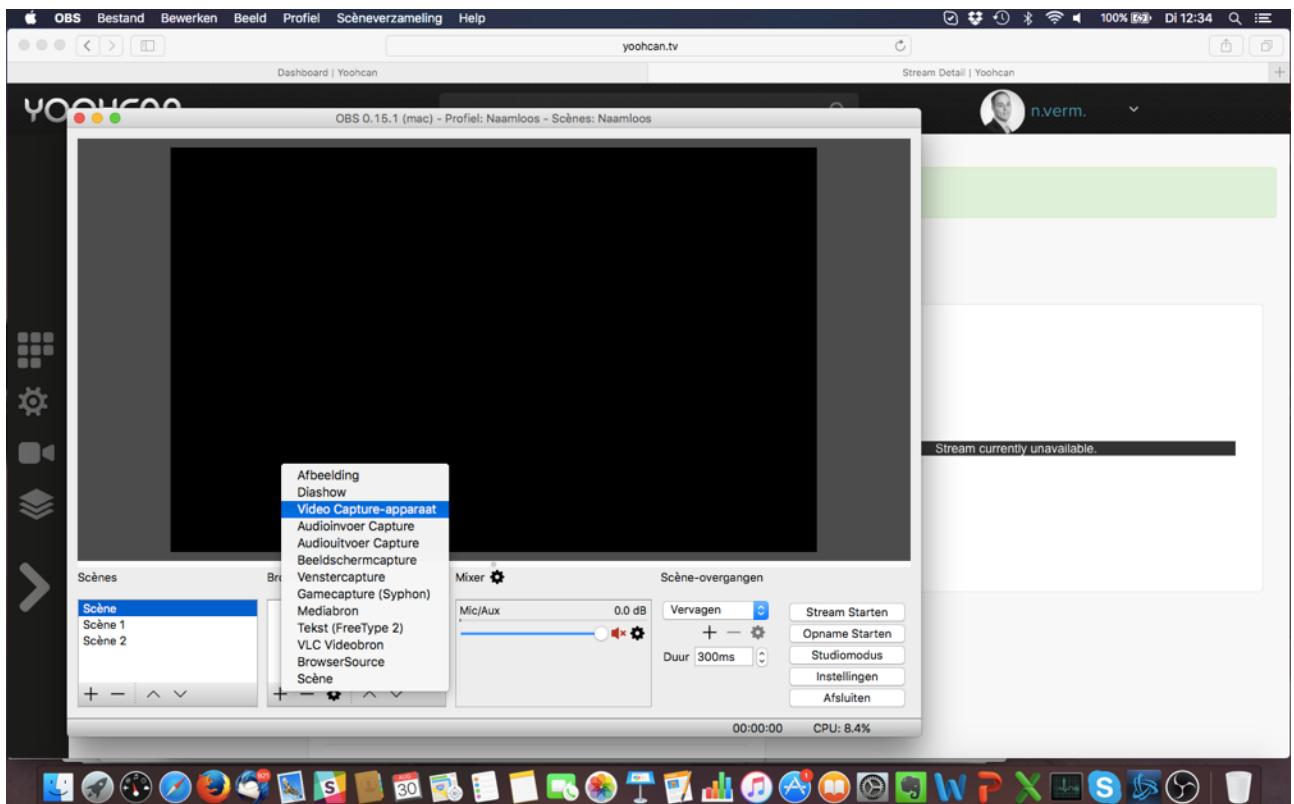


After Successfully downloading OBS Studio, follow the installation instructions and start it up.

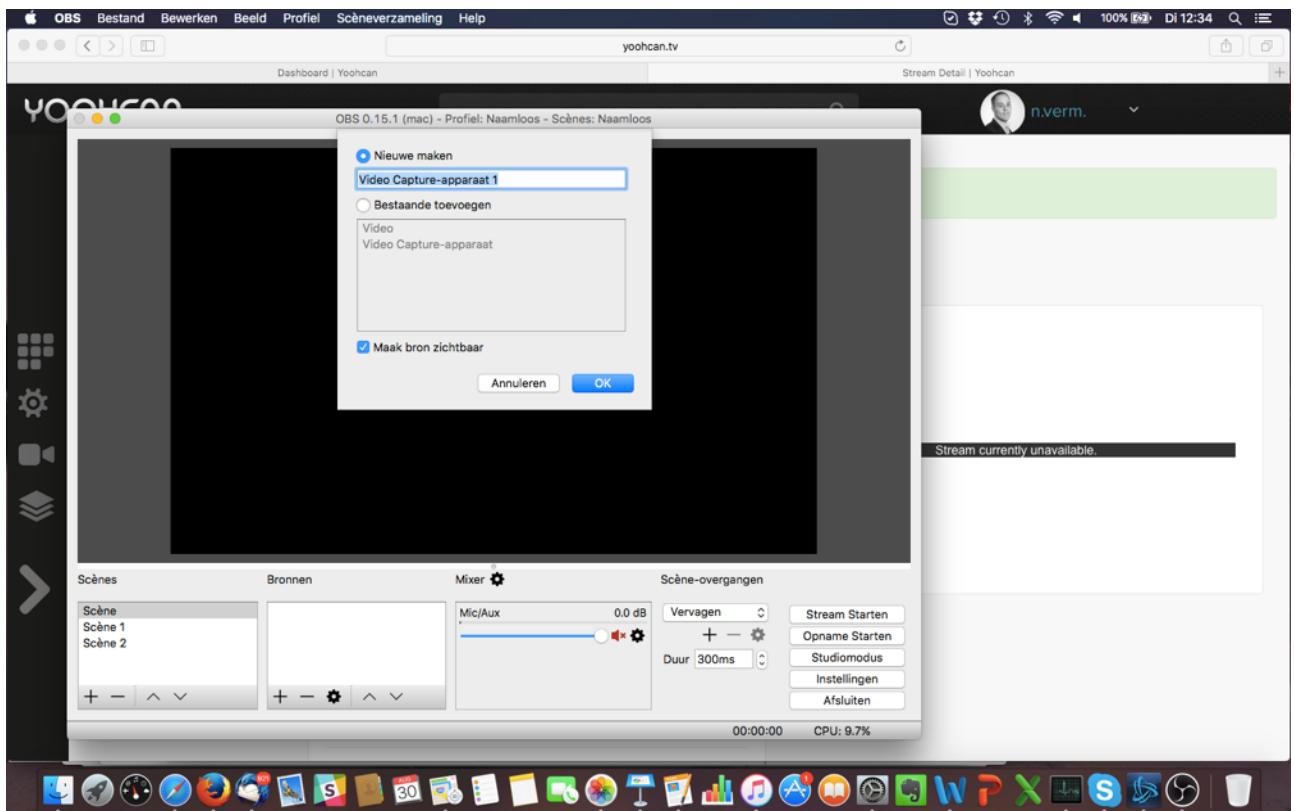


OBS Is a video and screen software tool, which we'll be connecting to Yoohcan. In OBS you decide what you want your viewers on Yoohcan to view.

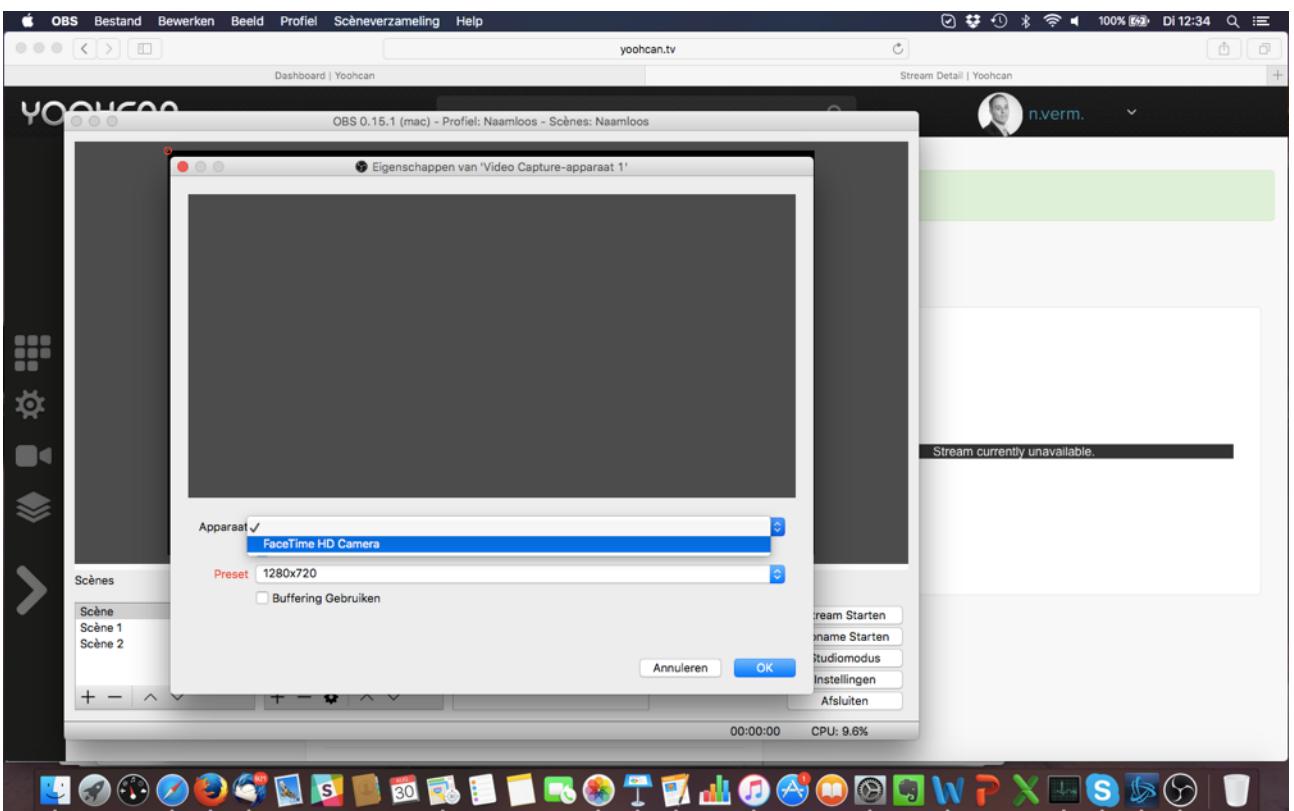
This is how the start screen should look. Firstly let's select something to show, let's start off with our video capture device. Start off by clicking on the + Button on the sources area.



Give it a name, or stick with the auto generated name, and press OK.

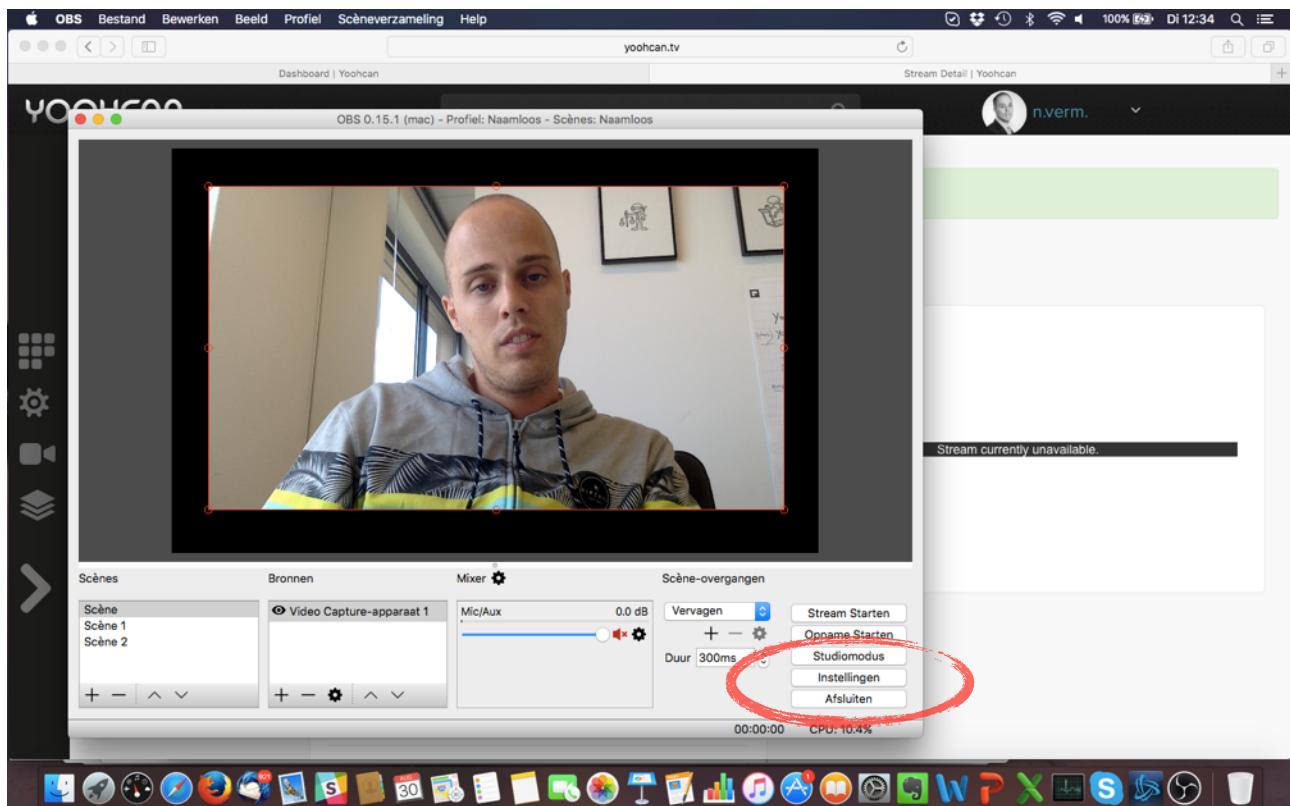


Next select your video capture device, either your computer's built in camera or webcam or any other connected video device.

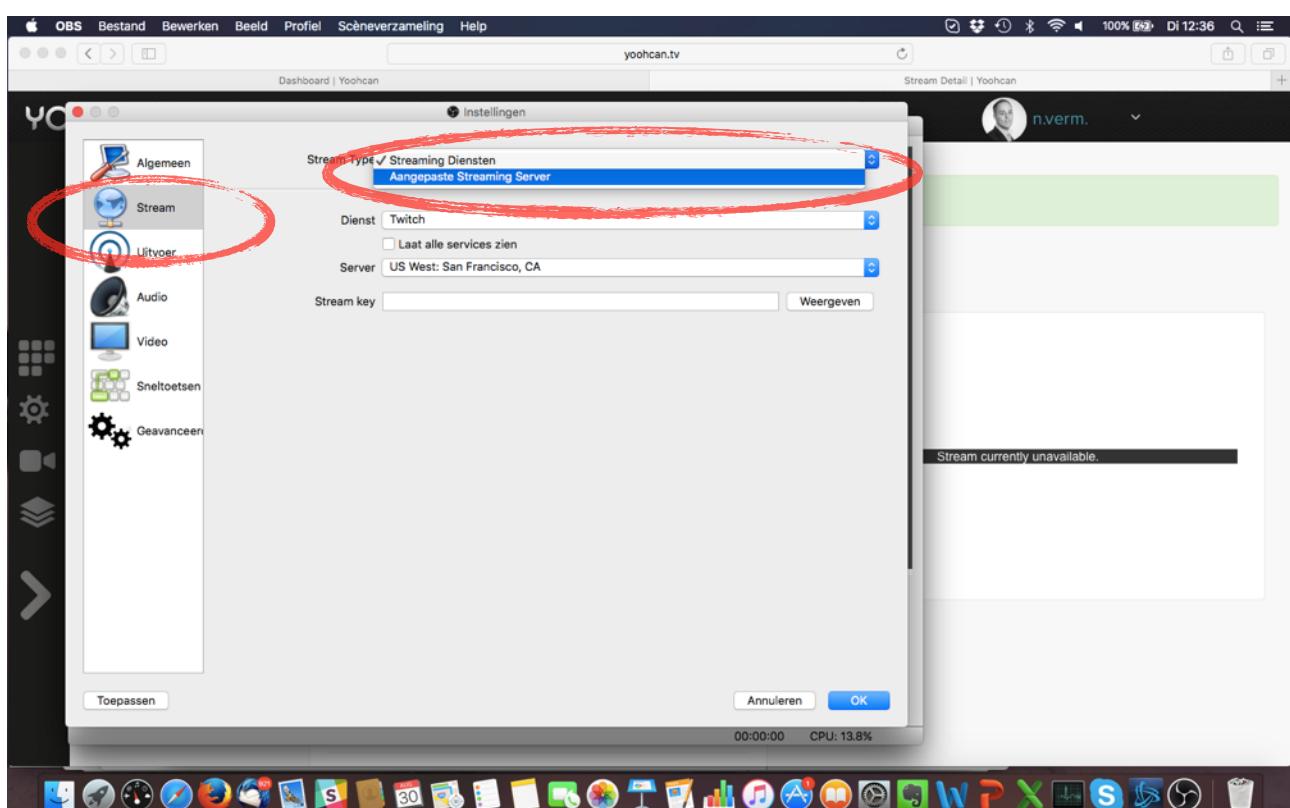


Next press Ok. Your result should immediately be visible in the screen. You can more screens in the same way we added the video capture using the same + button, but with different options. Such as the a window, for instance to show a presentation through Powerpoint, or to show a video through YouTube etc.

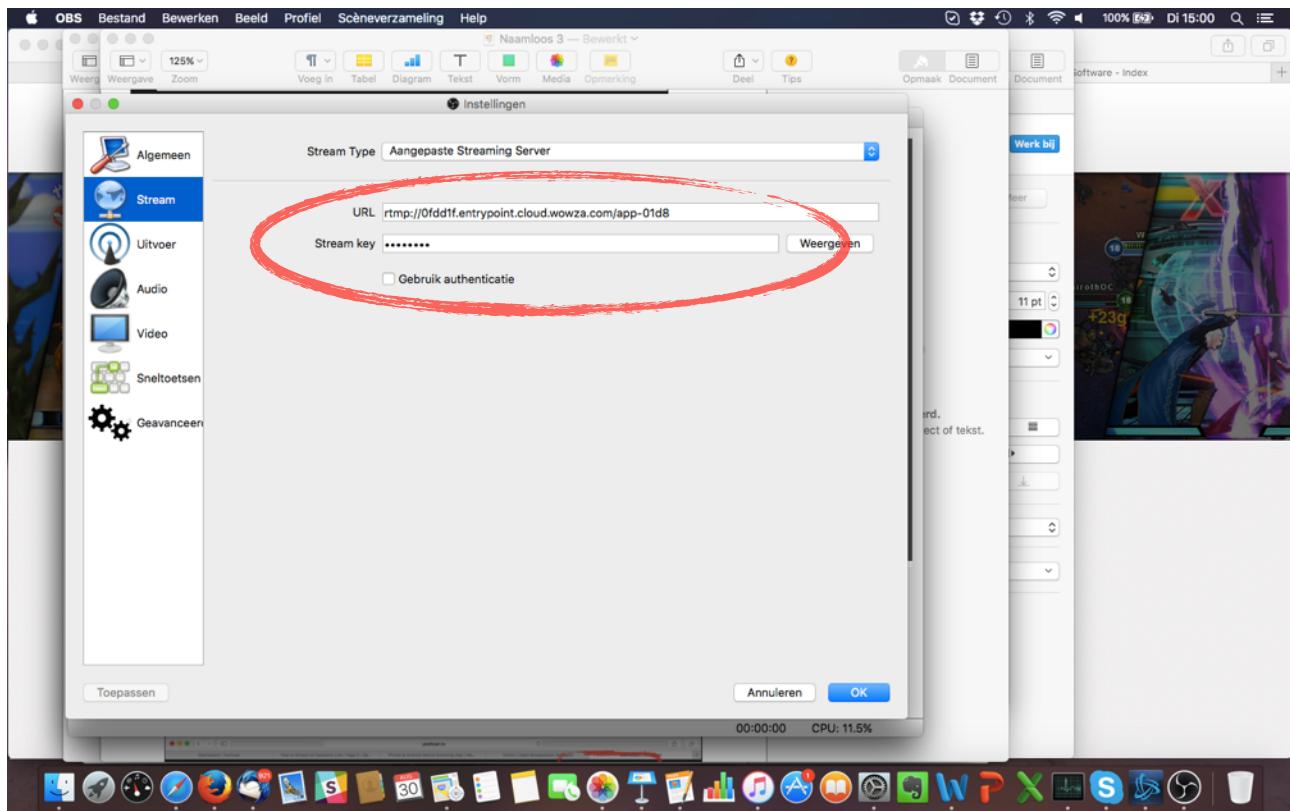
Now let's connect our OBS to Yoohcan. Click on settings.



In the following screen click on Stream. In the field Stream Type, select Custom Streaming Server.



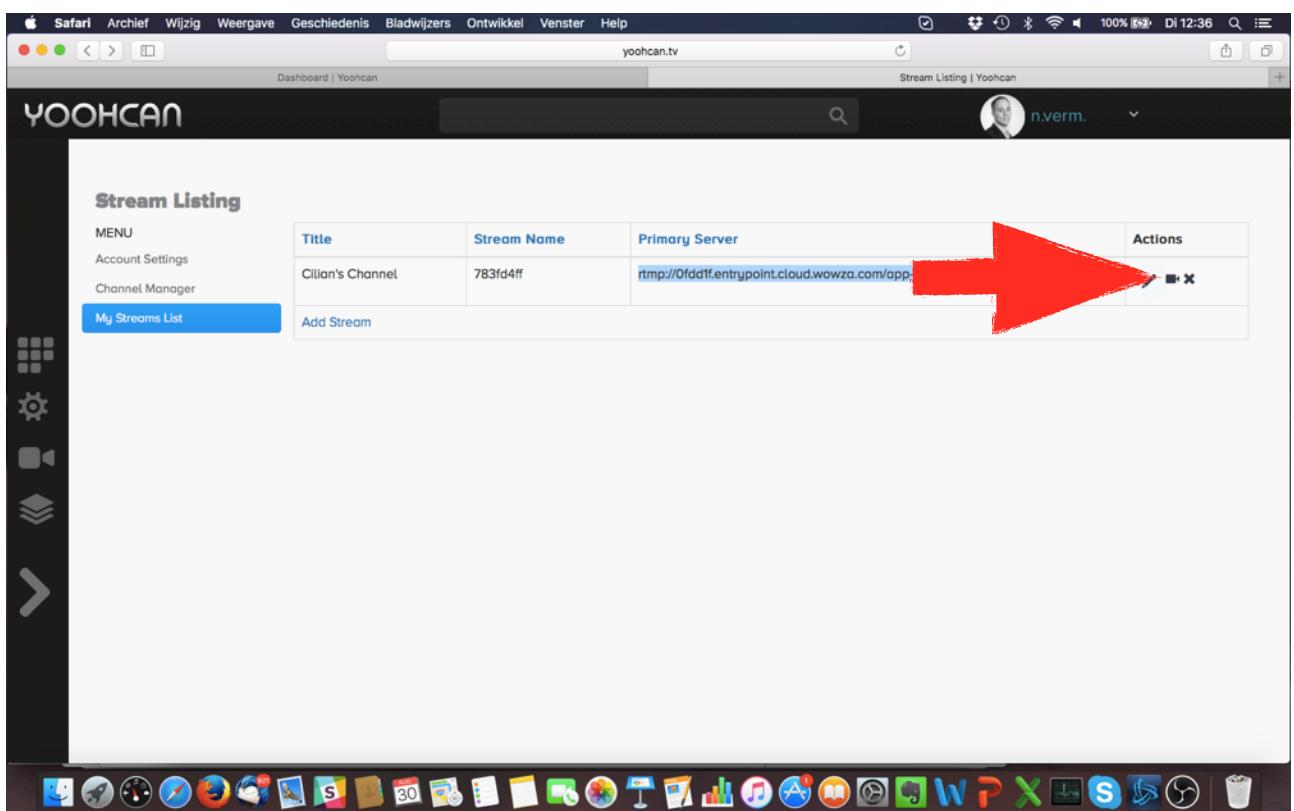
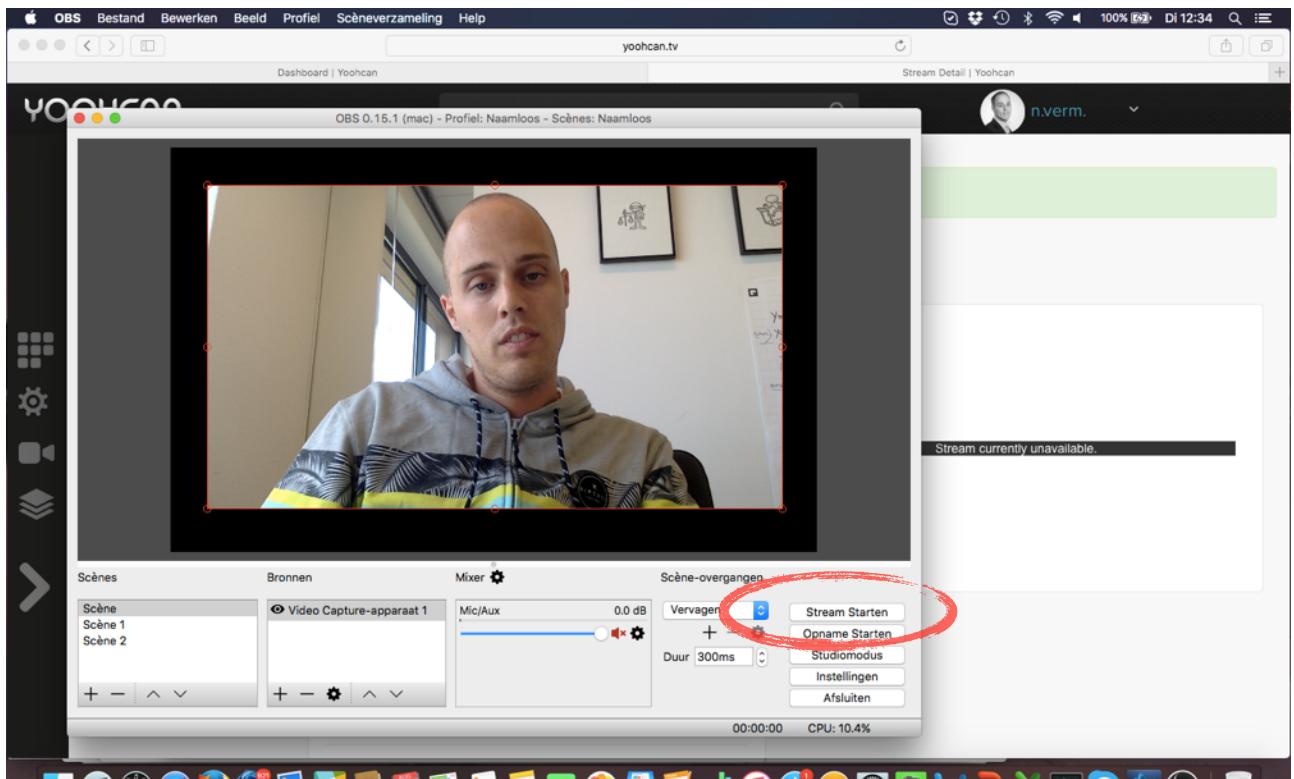
In the next two fields we'll be filling in a URL and Stream Key which are listed on our Yoohcan Stream List page. Our Stream Key is listed beneath Stream Name and the URL is listed under Primary Server.



The screenshot shows the Yoohcan Stream Listing page. The top navigation bar includes links for Safari, Archief, Wijzig, Weergave, Geschiedenis, Bladvijzers, Ontwikkelen, Venster, and Help. The main content area is titled 'Stream Listing' and shows a table of streams. The table has columns for Title, Stream Name, Primary Server, and Actions. One row is present: 'Cillian's Channel' with Stream Name '783fd4ff' and Primary Server 'rtmp://0fdd1f.entrypoint.cloud.wowza.com/app-01d8'. The 'Actions' column for this row contains edit and delete icons. A blue button labeled 'My Streams List' is visible on the left. The bottom of the screen features a Mac OS X-style dock with various application icons.

Title	Stream Name	Primary Server	Actions
Cillian's Channel	783fd4ff	rtmp://0fdd1f.entrypoint.cloud.wowza.com/app-01d8	

After filling in the URL and the Stream Key, click OK. After you're done setting up what you'd like to show on your stream fire it up by pressing Star Streaming in the main menu in OBS.



After click on Start Streaming on OBS, let's go back to the Yoohcan. You should be on to the following screen.

Now you are LIVE streaming!

To view your own stream, click the big Video Icon on the left menu bar. There is a short delay here, so please give it around 40-50 seconds.

The screenshot shows the Yoohcan Stream Detail page. On the left, there is a vertical menu with icons for Account Settings, Channel Manager, and My Streams List. The 'My Streams List' icon is circled in red. The main area displays a 'Stream Detail' card. The card includes a section titled 'Image' with a thumbnail of a graph and calculator, followed by fields for 'Title' (Cilian's Channel), 'Subject' (Technology), and 'Bio' (I stream daily and show all kinds of different technology based topics!). To the right of the card, a message says 'Stream currently unavailable.' Below the card is a toolbar with various application icons. The top of the window shows the Yoohcan interface with tabs like Dashboard, Stream Detail, and Stream Status.

The screenshot shows the Yoohcan My Channel page. The left sidebar has the same menu as the previous screenshot. The main area is a large video player showing a live stream of a person with a shaved head wearing a hoodie. The video player has a dark overlay. The top of the window shows the Yoohcan interface with tabs like Dashboard, Stream Detail, and Stream Status. The bottom of the window shows the Mac OS X dock with various application icons.

To be able to view your chat, please navigate to the front end of your stream by going to the Home screen, and clicking the slider with current live streams. When clicking on your own channel you will be brought to the channel overview the way your viewers see it.

