

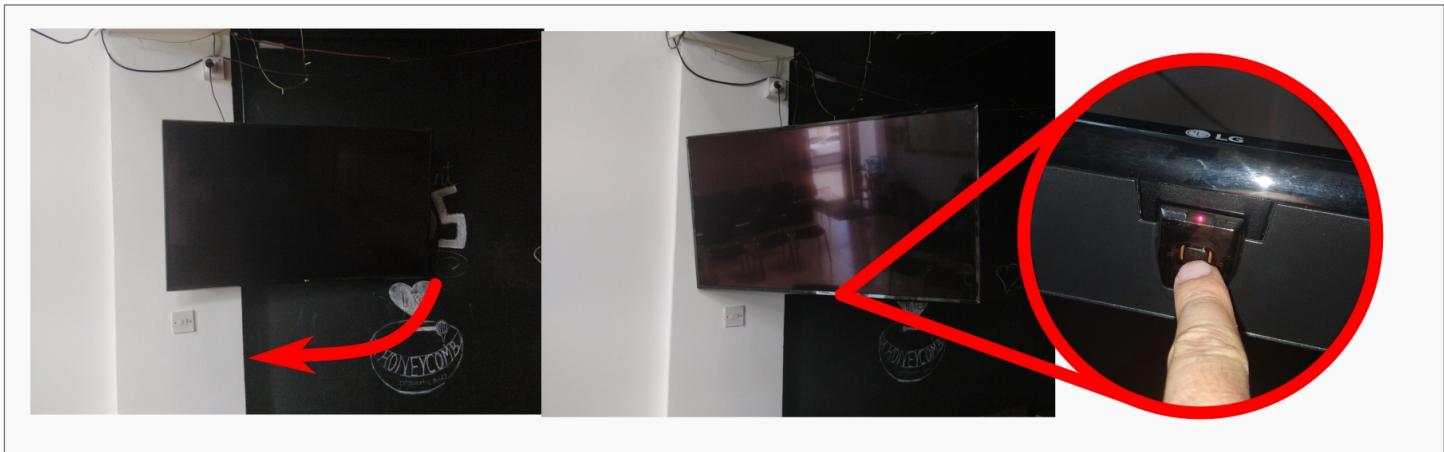
DOING A LIVE STREAM

THIS DOCUMENT IS DEPRECATED ALREADY, IT IS WORK IN PROGRESS.

Turn on all the TVs

Coffee shop screen

- Pull it out to face the audience.
- The button is in the bottom center.



Pole screen

With the remote:



Or manually:



Turning on the PC

Make sure to have the following sockets turned on:

Screens



Networking



PC+Others:



Turn on the PC:



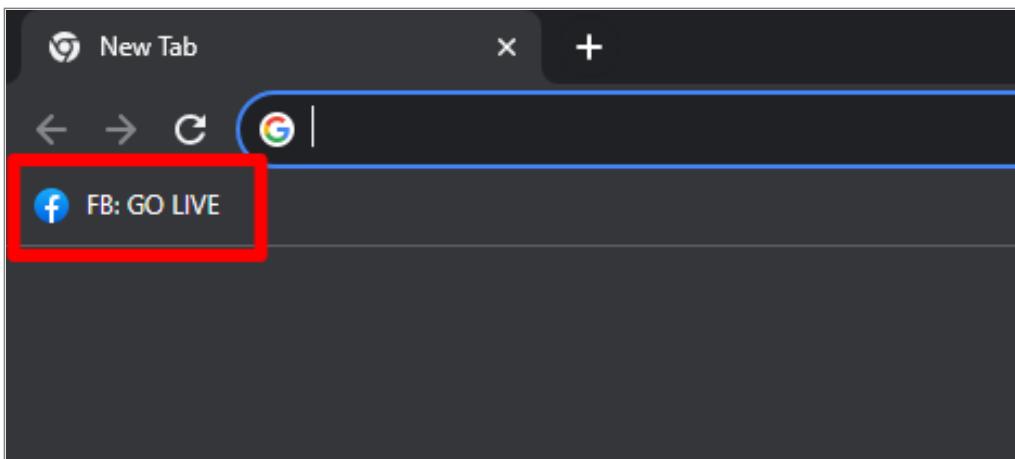
Setting up the stream

Facebook Live

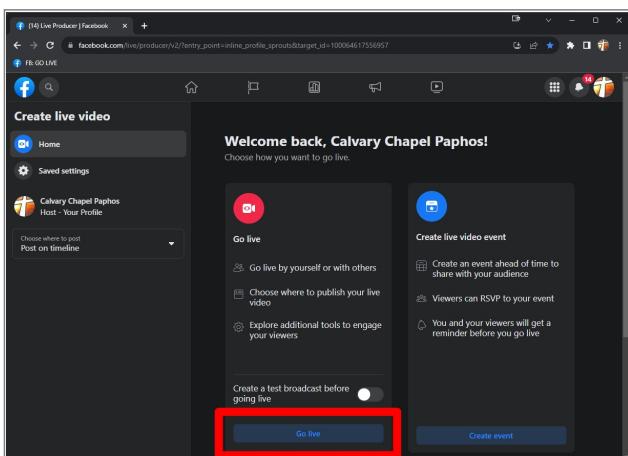
Start Google Chrome:



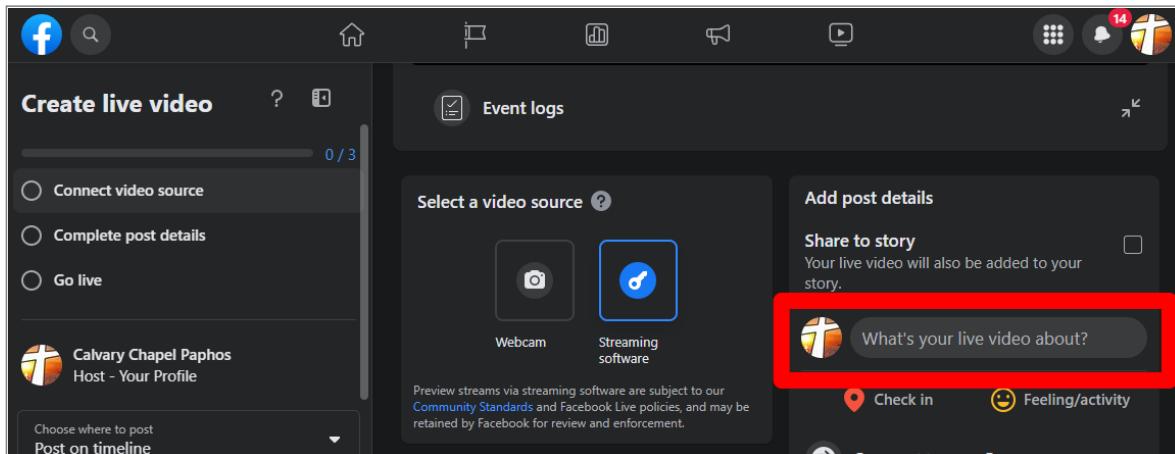
Click on the “FB: GO LIVE” bookmark:



Click on the “GO LIVE” button:

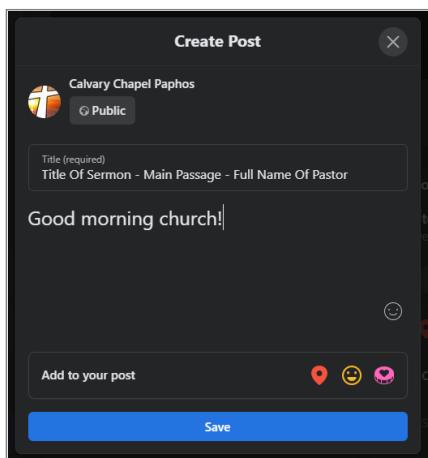


Edit the post's details:



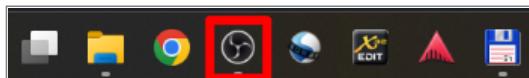
Type in the title and description:

- For title, we use the format “Title of Sermon - Main Passage - Full name of Pastor”
- For description, you must write something as it will not let you stream otherwise. Usually we write “Good morning church!”



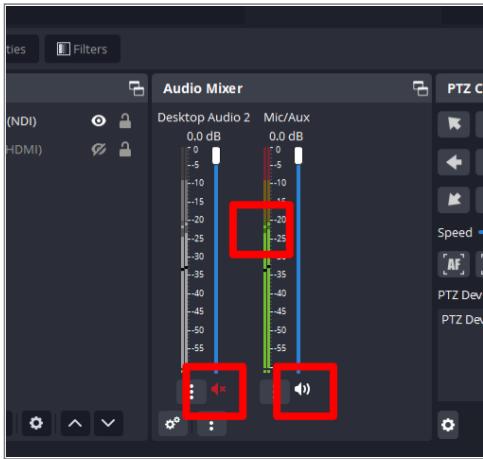
Start OBS

Start OBS:



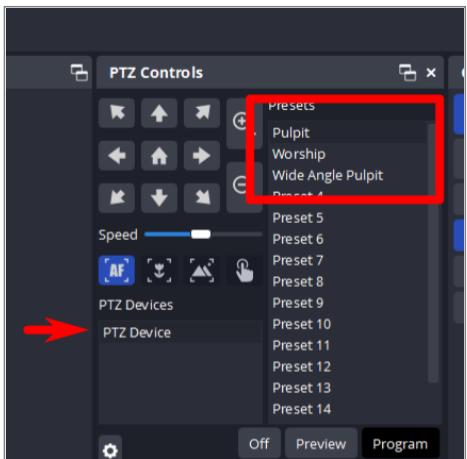
Verify audio settings

- Mic/Aux should be unmuted
- Desktop Audio 2 should be muted
- Upon any signal from the console, Mic/Aux should show signal
- Desktop Audio 2 might not show a signal in the beginning. Unmute and then mute again if the signal passes through.



Managing the camera

- Click on the first/only element in the list “PTZ DEVICE”
- Double click any of the presets, to point the camera

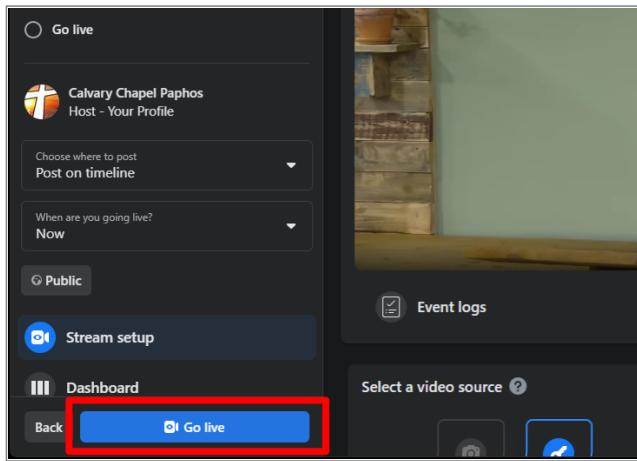


Start streaming in OBS

- Make sure there is no audio coming from the console (mute headset, pulpit and turn stage off)
- Press “Start streaming”

Start streaming in Facebook

2-3 minutes before the service starts, start the stream so that people can start watching. Make sure there is no audio input yet.



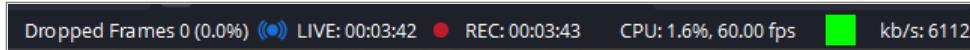
Lifecycle of streaming and things to pay attention during service

- 2-3 minutes before the announcements start, start the live streaming
- Pointing the camera using the presets
- Verify the stream's health & comments (see below)
- Stop the **RECORDING** after the pastor proclaims the blessing with the church
- Stop the **STREAMING** after the pastor dismisses the church

Verifying stream

OBS

Bottom right of OBS:

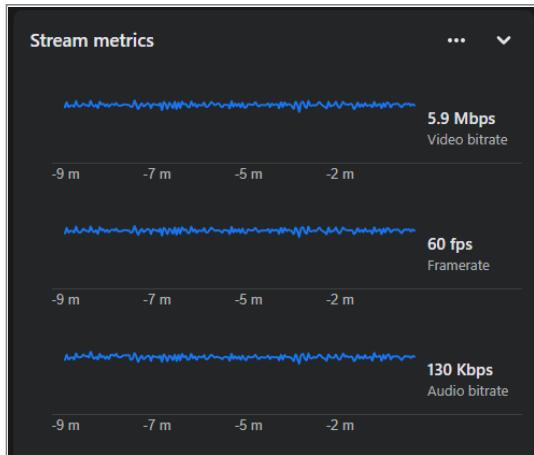


It should look like this:

- Green indicator
- CPU < 30%
- FPS: 60
- Dropped frames: 0 (a few is fine, if it is going up constantly, then we have an issue)

Facebook

The metrics should be kind-of flat, without big dips in it:



Also you want to check on the comments, if something very bad would come up, you can delete it. If in doubt, consult an elder/leader about it.

Facebook scheduling:

- Event name: Church Service
- Press Recurring event
 - Weekly
 - sundays
 - From 10:00 AM
 - To 12:00PM
 - Start date next sunday
 - End date: bit more than half year ahead (depending on how much it lets you to set)
- Description:

The real service will start at 10:30 AM, the live stream starts 30 min earlier so that you could tune in on time.

You can find the live stream at:

https://facebook.com/100064617556957/live_videos

We also stream to YouTube:

<https://youtube.com/@calvarychapelpaphos6683streams>

Join us in real life, or through the live stream!

- Settings -> Stream -> Use persistent stream key (!!!)