







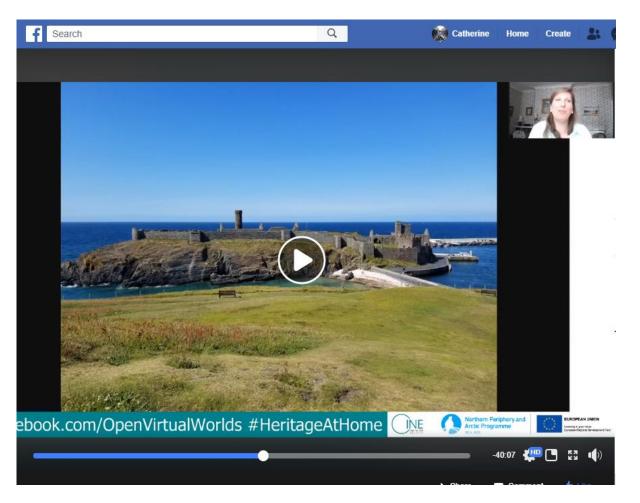


# Ways to go live

- Why go live?
- Facebook Events
- Going live with a web cam
- Going Live with a phone
- Zoom and Facebook
- Eventbite
- Open Broadcaster
- Connecting it together
- Relaying to YouTube, Twitch and Twitter

# Why go Live?

- Great for:
- Collaborating with other users
- Fundraising
- During an event or at a location
- Tours
- Q&A's
- Host tutorial or workshop
- Interviews
- Review products, exhibitions
- Advertise the live stream prior to going live
- Within the platform
  - Posts
  - Stories
  - Events section of website



# Live!

- Trans atlantic broadcasts
- Football matches
- Computer games
- Plays
- Part of the museum and heritage experience





The Moon landing as it happened fifty years on



# That's one small step for (a) man















FIFA com A EN Q



FIFA eWorld Cup 2020™

THE GRAND FINAL GLOBAL SERIES 2020 FECWC FENC HOW TO PLAY ORGANISATION RANKING &

## FIFA eWorld Cup Grand Final Champions





Millions of players have tried to win the FIFA eWorld Cup™ since it was introduced in 2004, but only a handful have fulfilled their dream of clinching the title at the end of each season. In 2018 the **new trophy** ☑ was presented for the first time at the FIFA eWorld Cup.

The FIFA eWorld Cup Trophy

Over 20 millions tried - Only 1 will lift the new trophy. 🙎 It's time for the Grand Final of the FIFA eWorld Cup 2018.

Posted by FIFA eWorld Cup on Wednesday, 1 August 2018

99

#### Facts:

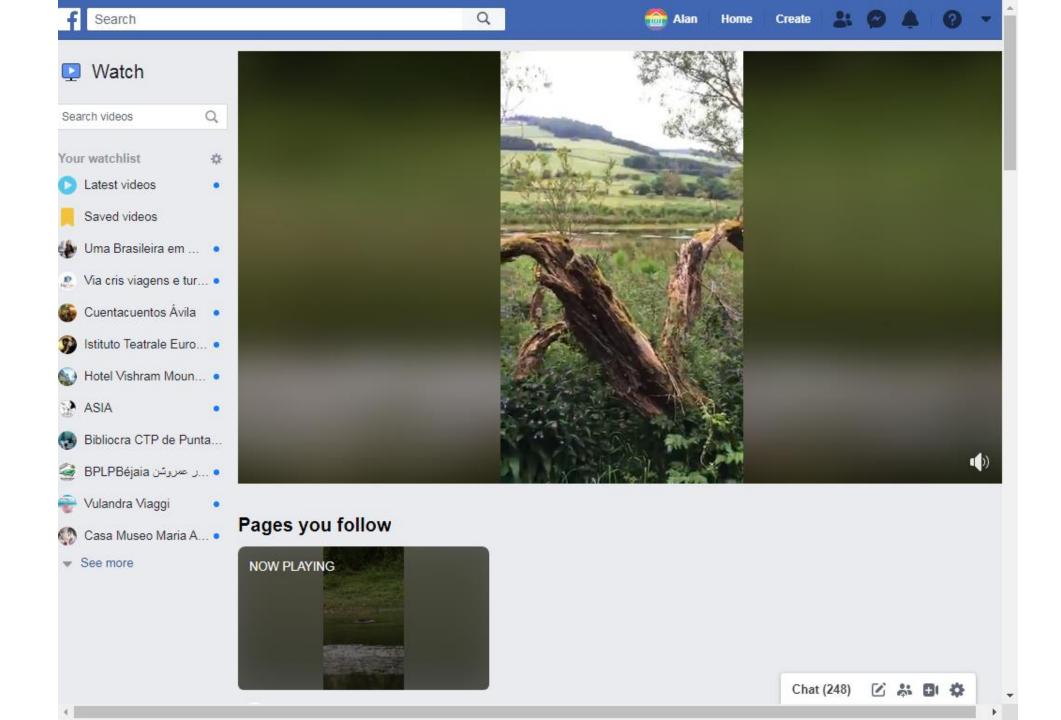
- Reigning champions: Mohammed Harkous (Germany)
- Champions since 2004: 13 different champions from ten countries
- . Most successful countries: England and France (with two first-place and two secondplace finishes each)
- Most successful player: Bruce Grannec (two titles and one second-place finish)

Year	Host city	Winner	Runner-up
2004	Zurich	Thiago Carrico de Azevedo (Brazil)	Matija Biljeskovic (Serbia and Montenegro)
2005	Landan	Chair Dulland (Fauland)	Ciber Makes (Humann)

# Examples of online heritage events

- Speyside Wildlife
- Faroe Islands
- Heritage from home
  - Iceland
  - Finlaggan
  - Heritage







3

Create





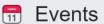


/ Edit



•••





Events

Calendar

Heritage at Home: Edinburgh 1544

Birthdays

Discover

1 Hosting

+ Create Event ▼

**Manage Page events** 

Open Virtual Worlds



Heritage at Home: Edinburgh 1544

Public · Hosted by Open Virtual Worlds and 2 others

✓ Going ▼

MAY

14

Your response is visible to the hosts and ♣ Friends ▼

Thursday, 14 May 2020 from 14:00-15:00 about 3 weeks ago

Online event

Hosted by Open Virtual Worlds Typically replies within a few hours

Message host

...

**INSIGHTS** See more 455 34.3K People reached Responses **+28** last 7 days **+2** last 7 days Audience 0 Women 35-44 12% of total **Ticket clicks** responses +0 last 7 days

English (UK) · English (US) · Polski · Español · Português (Brasil)



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Cookies · More ▼ Facebook © 2020



Chat (140)





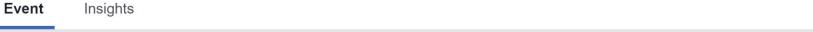




Going live

Creating a Facebook Event





**Events** 

Events

Calendar

Heritage at Home: The Lords of the Isles

3

Birthdays

Discover

Hosting

+ Create Event ▼

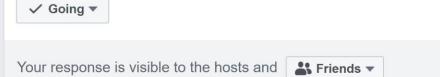
**Manage Page events** 

Open Virtual Worlds



Heritage at Home: The Lords of the Isles

Public · Hosted by Open Virtual Worlds and 4 others



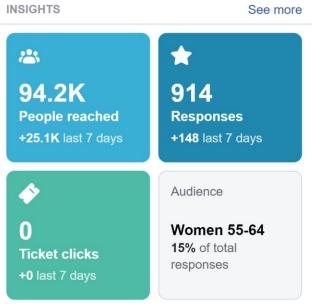
Thursday, 4 June 2020 from 14:00-15:00
 6 days ago

Online event

JUN

4

**About** Discussion



English (UK) · English (US) · Polski · Español · Português (Brasil)

...



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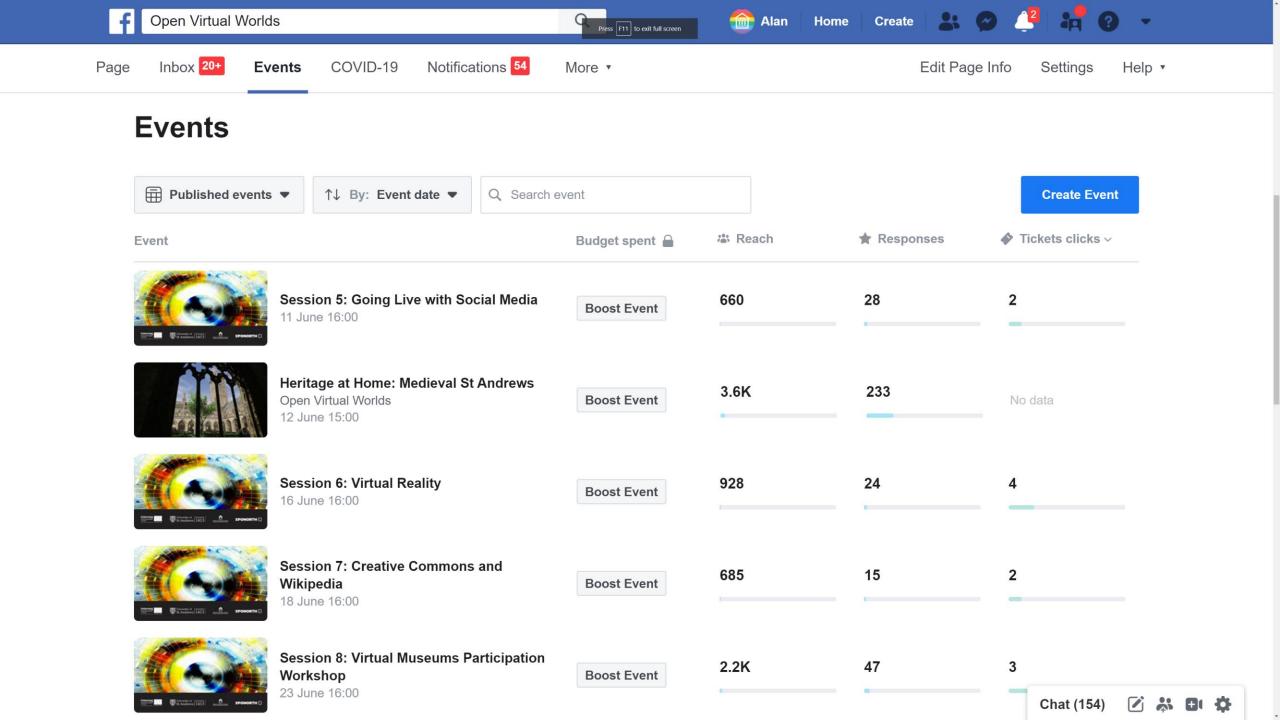
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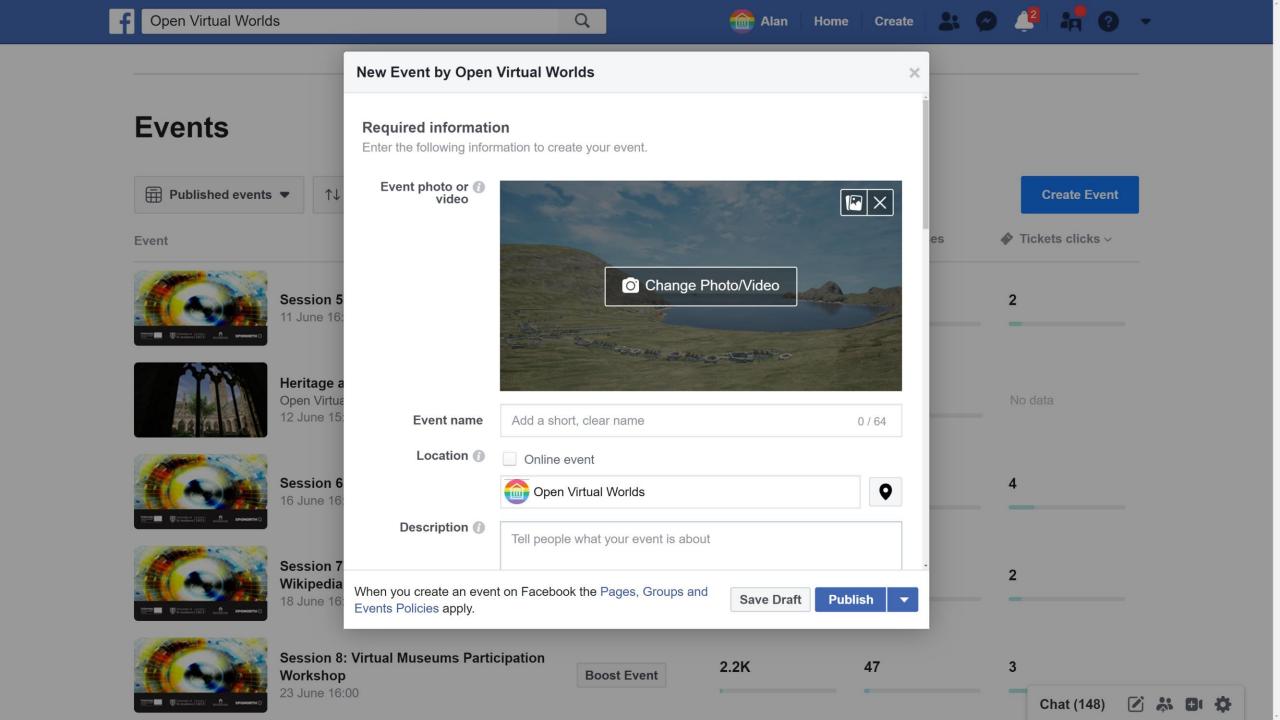


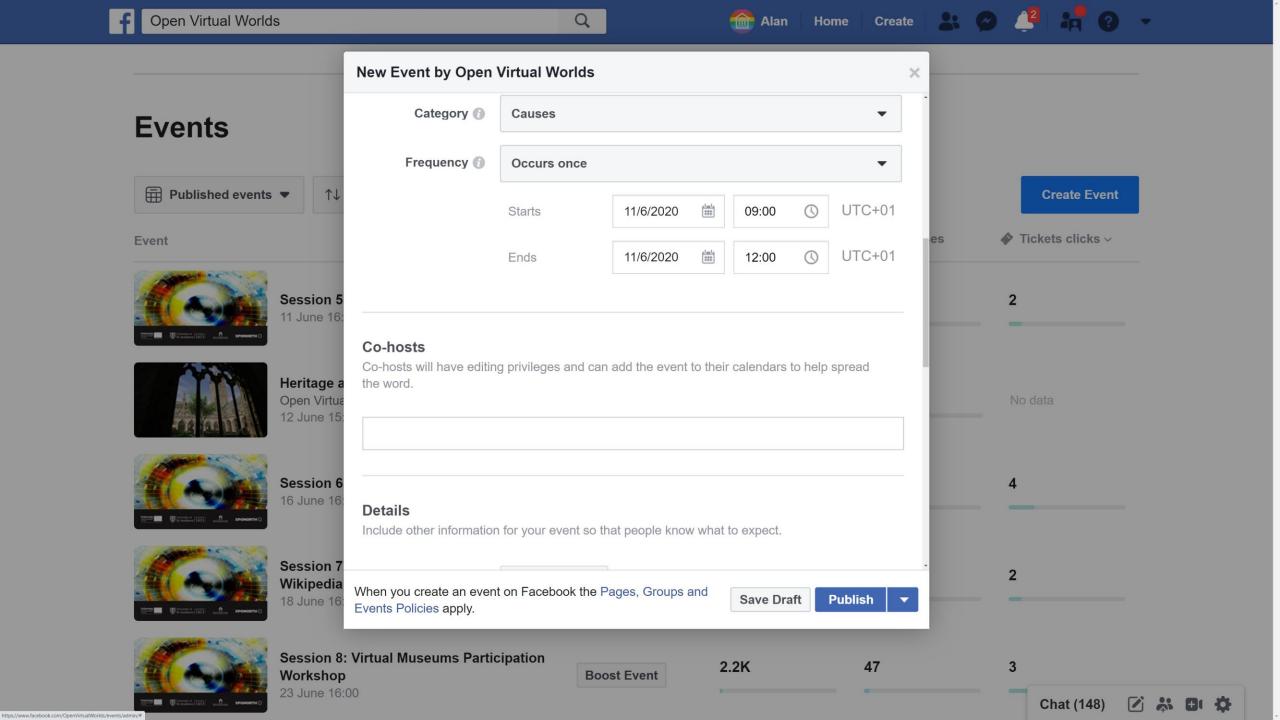


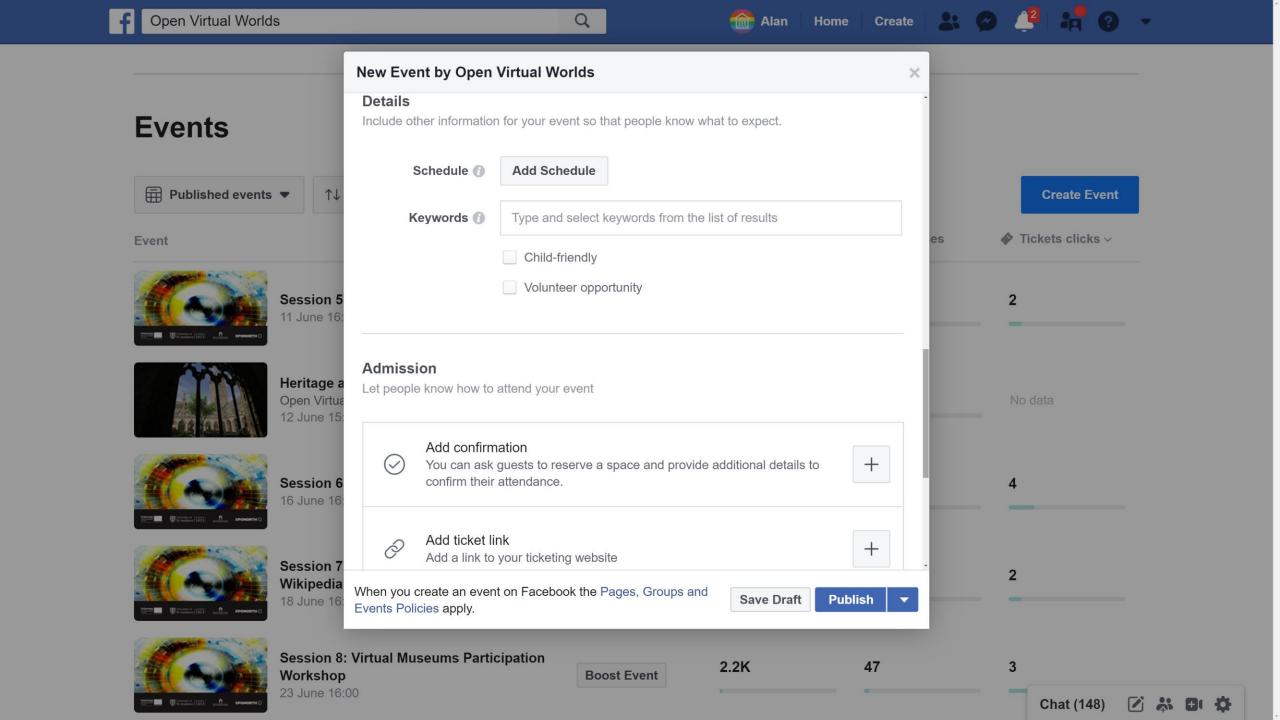


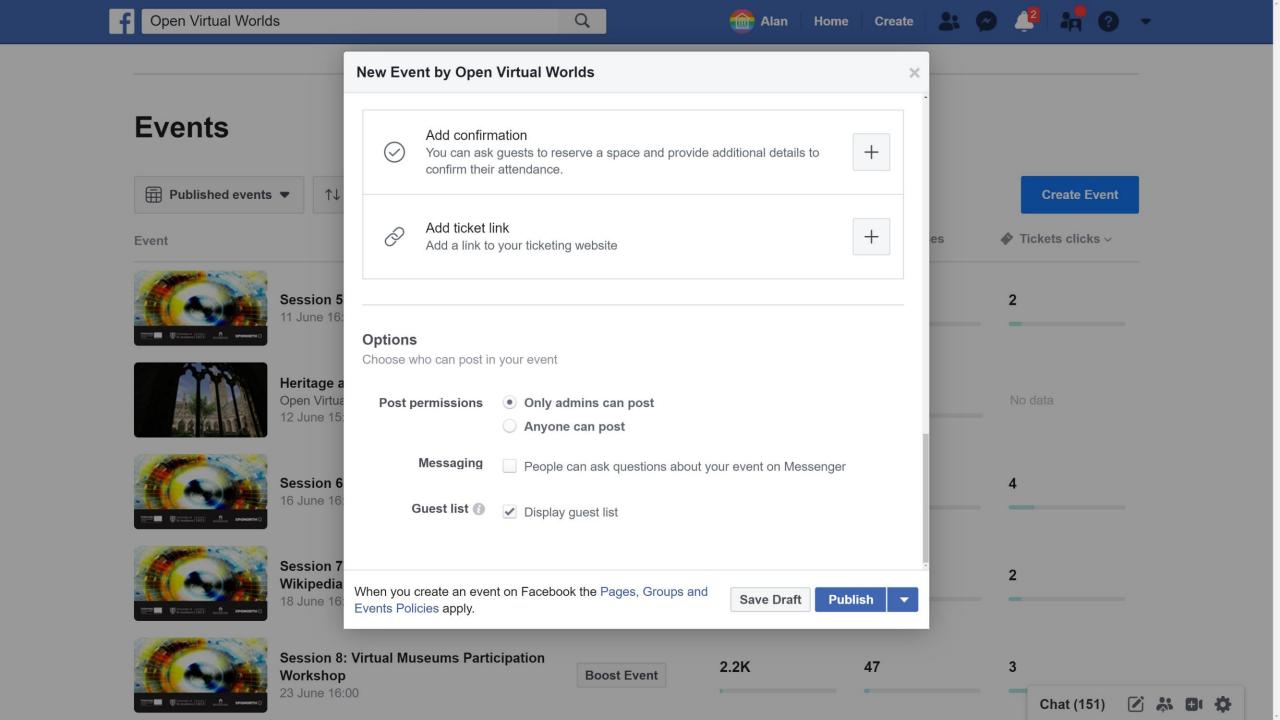


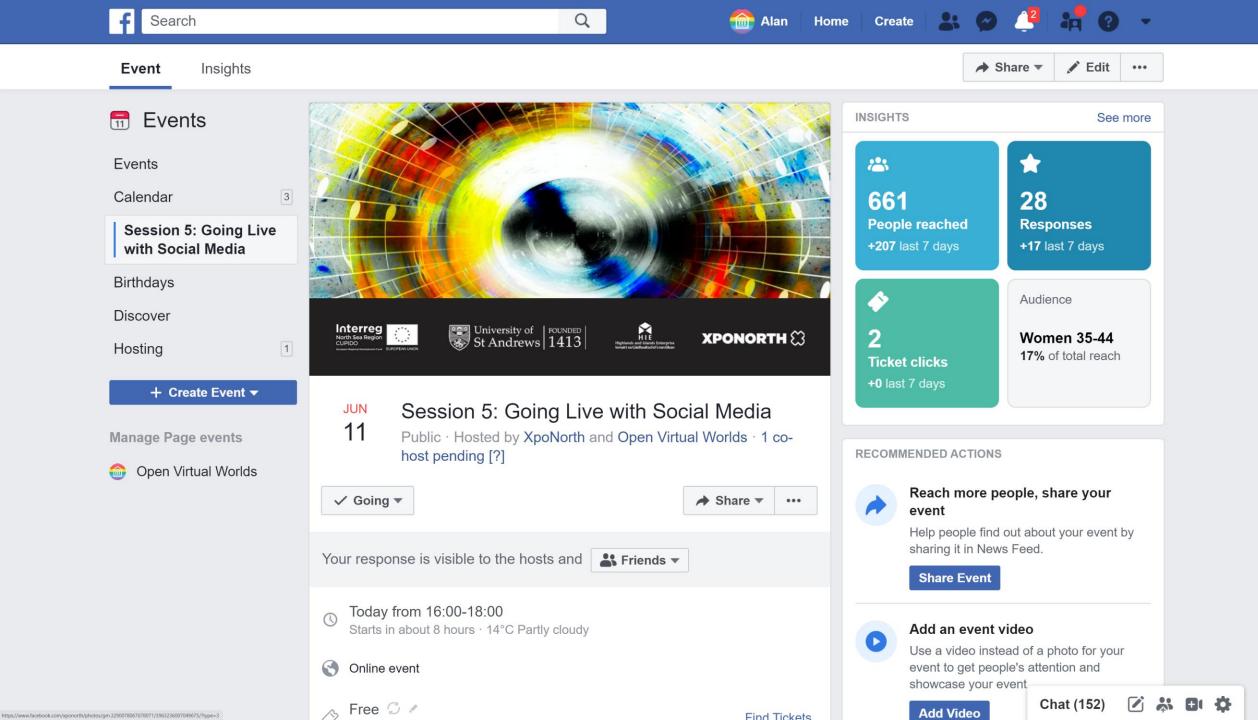


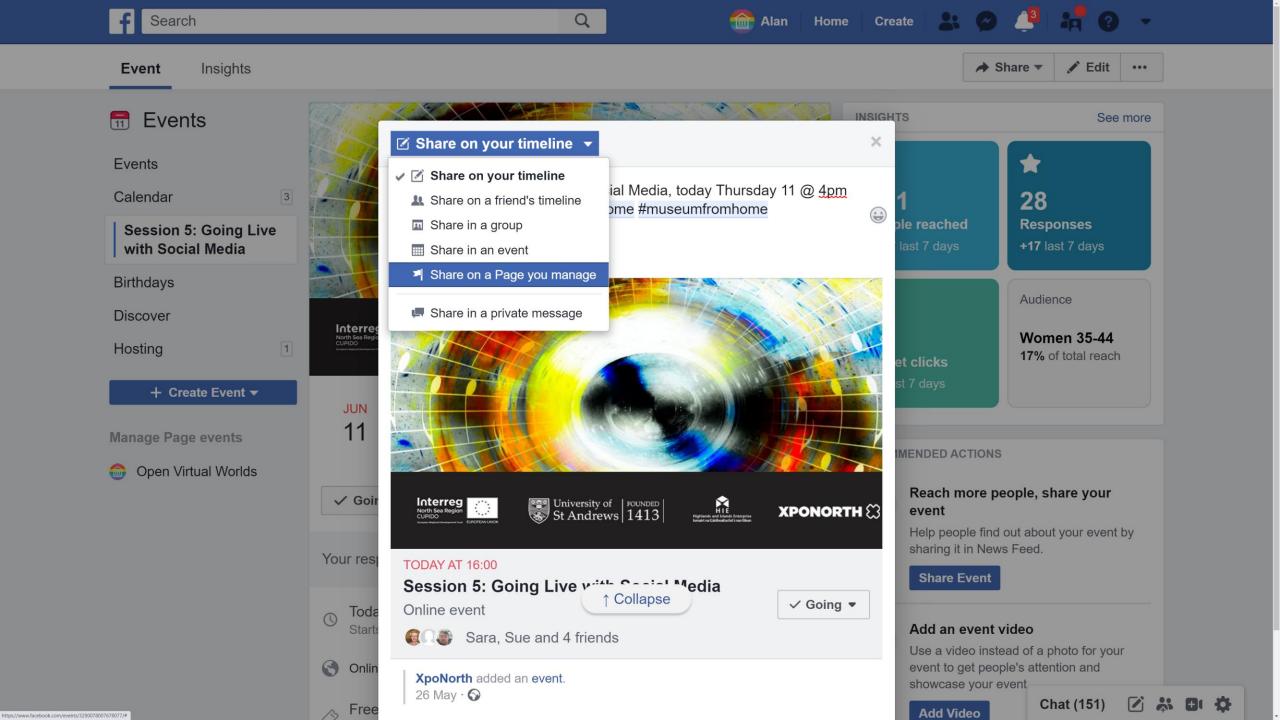


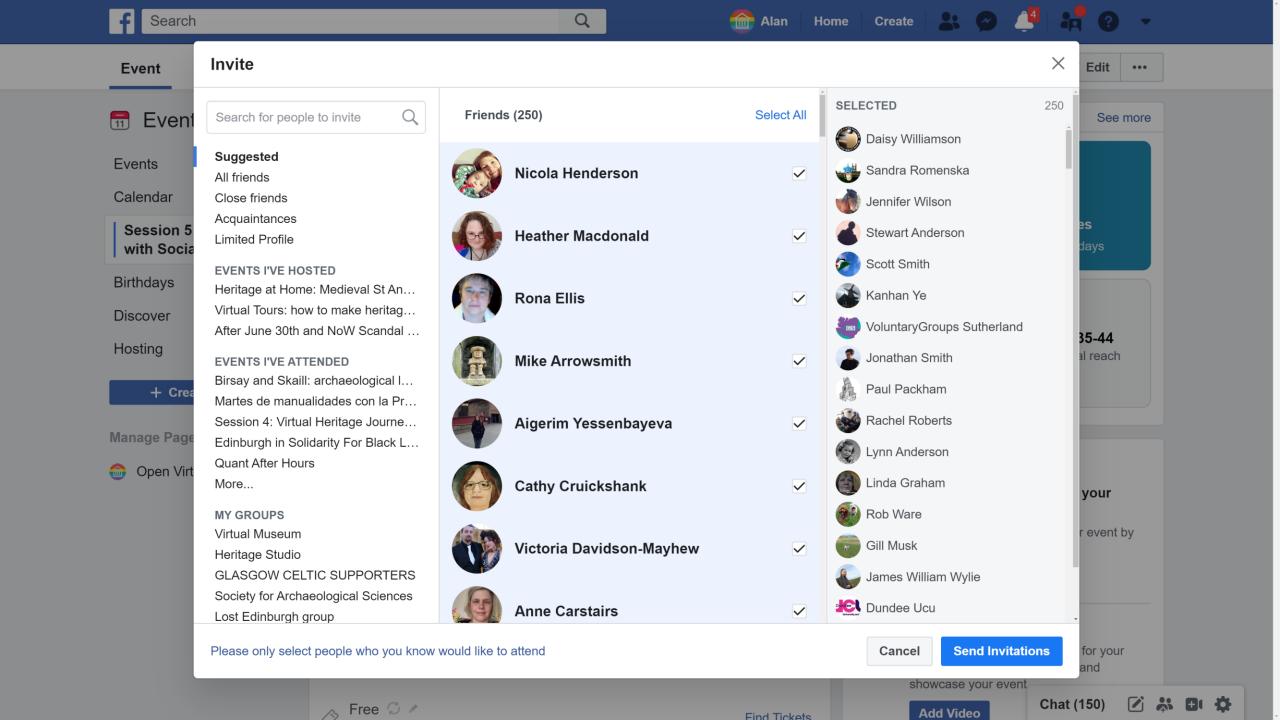














Create



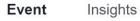
→ Share ▼





/ Edit







Events

Calendar

Session 5: Going Live with Social Media

3

Birthdays

Discover

Hosting 1

+ Create Event ▼

**Manage Page events** 

Open Virtual Worlds

#### Discussion About

Add photo/video 

**■ Live Video** 

Create Poll

Write something...

Open Virtual Worlds is 14 attending Session 5: Going Live with Social Media at Highlands and Islands Enterprise. Just now · Inverness · 🔊

Looking forward to going live with a workshop on Going Live, this afternoon 11th June @ 4pm.



RECOMMENDED ACTIONS



Reach more people, share your event

Help people find out about your event by sharing it in News Feed.

**Share Event** 



Add an event video

Use a video instead of a photo for your event to get people's attention and showcase your event.

Add Video

English (UK) · English (US) · Polski · Español · Português (Brasil)



Privacy · Terms · Advertising · AdChoices > ·

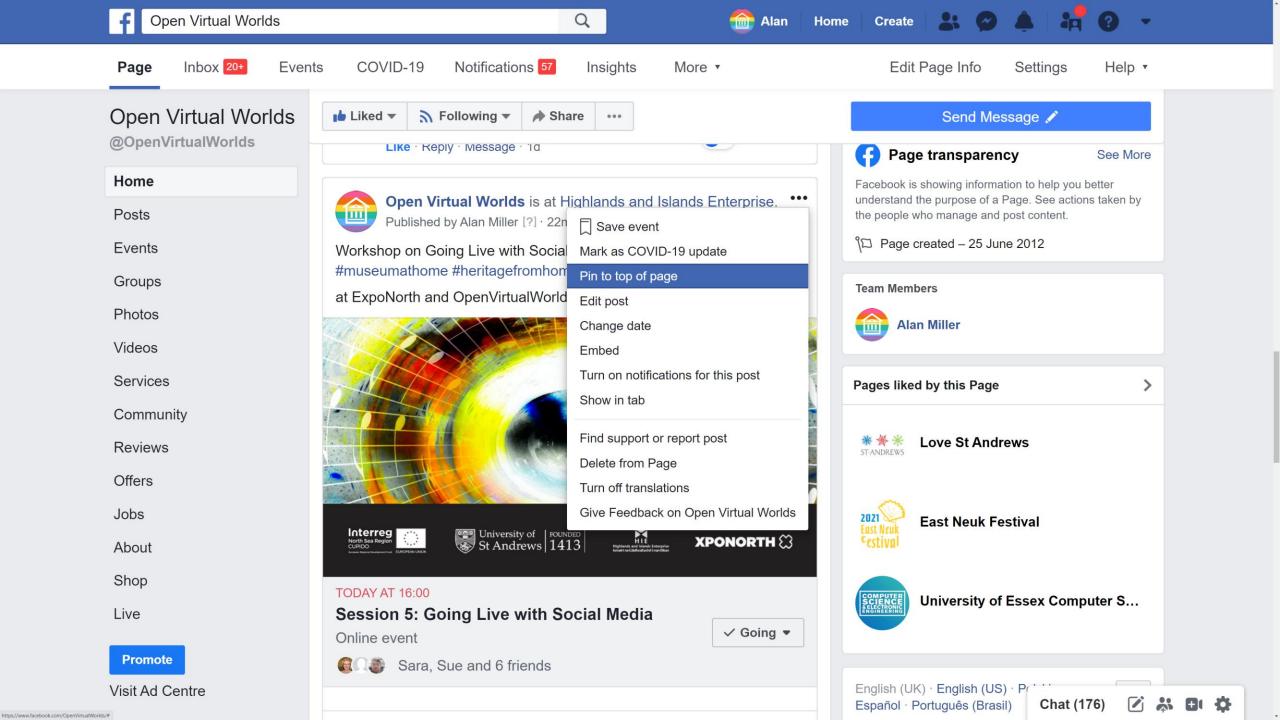
Cookies · More ▼ Facebook @ 2020

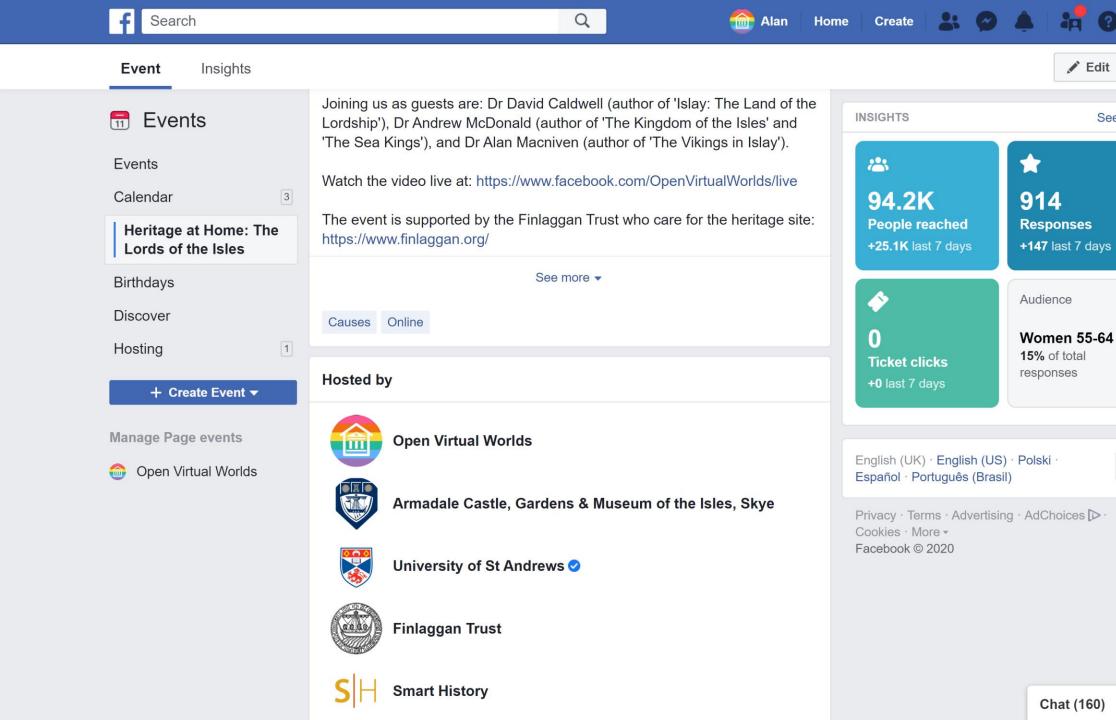












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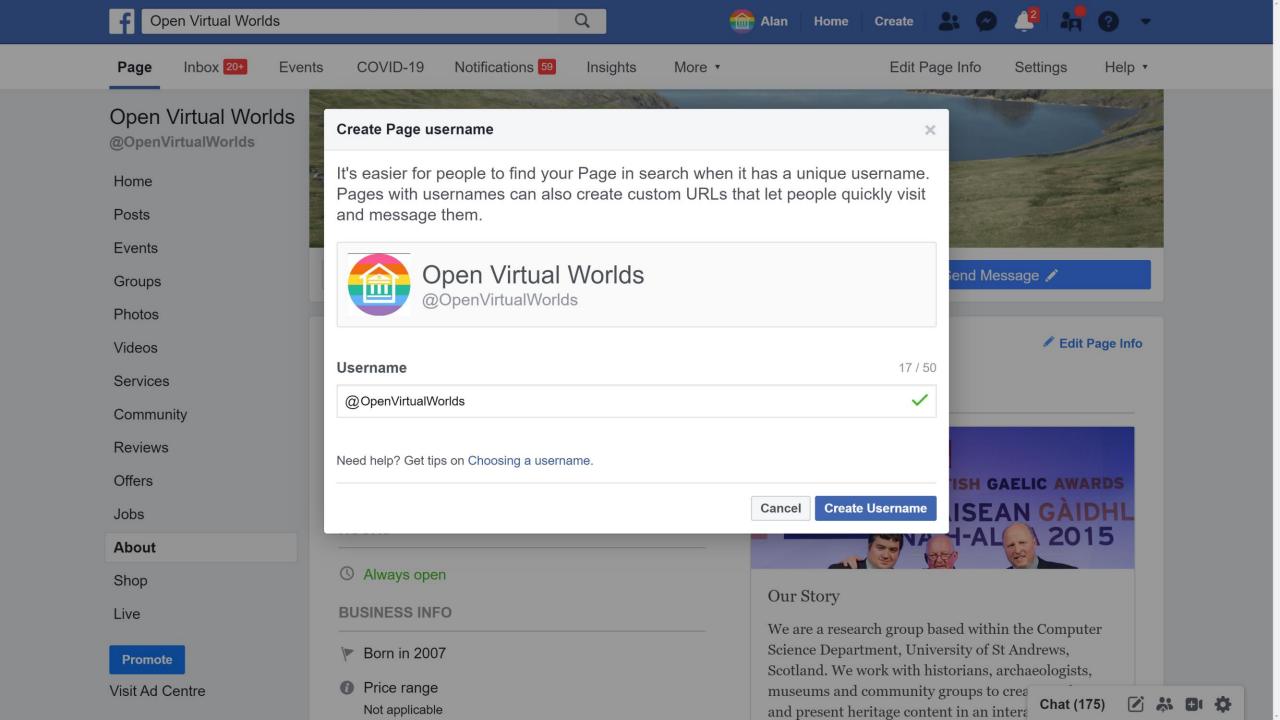
See more

+



# Going live

Going live with a web cam







e Cr



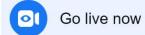


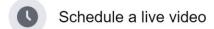


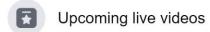












### **Post**

OVW Tests

Share to a Page you manage

**OVW Tests** 

Live video title (optional)

Say something about this live video...



Video

Audio

**Actions** 

**Event Logs** 

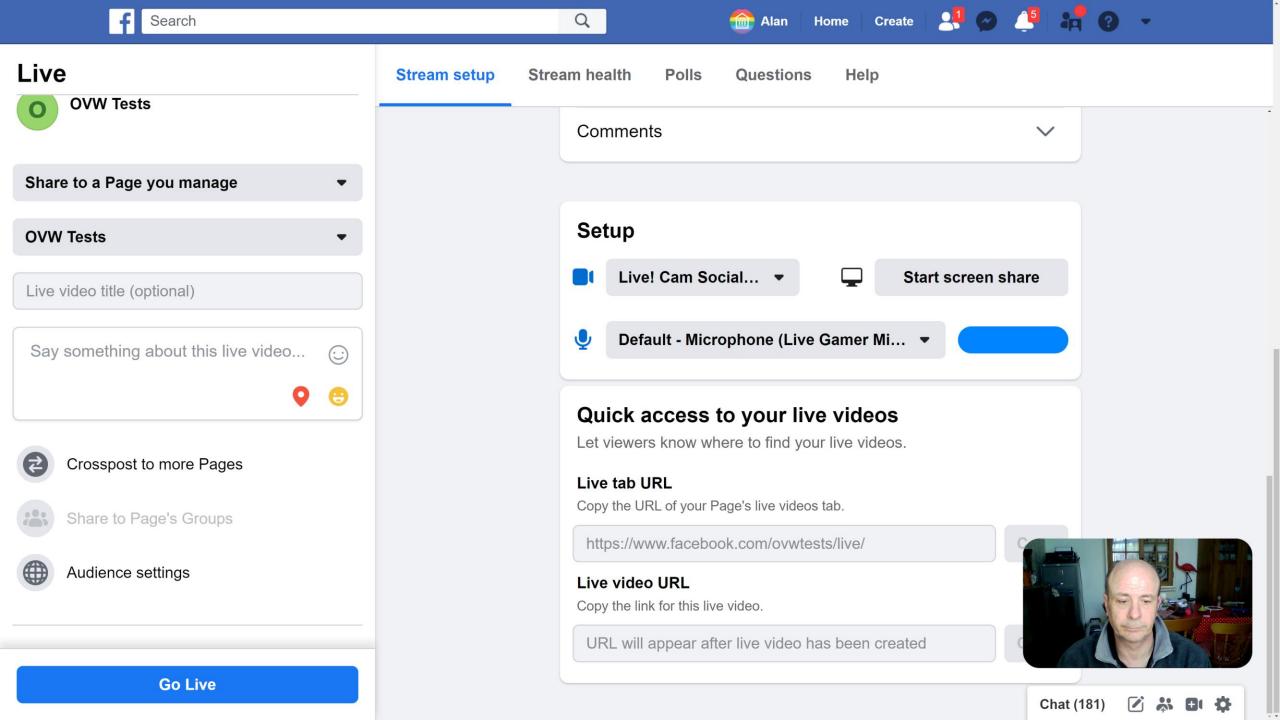


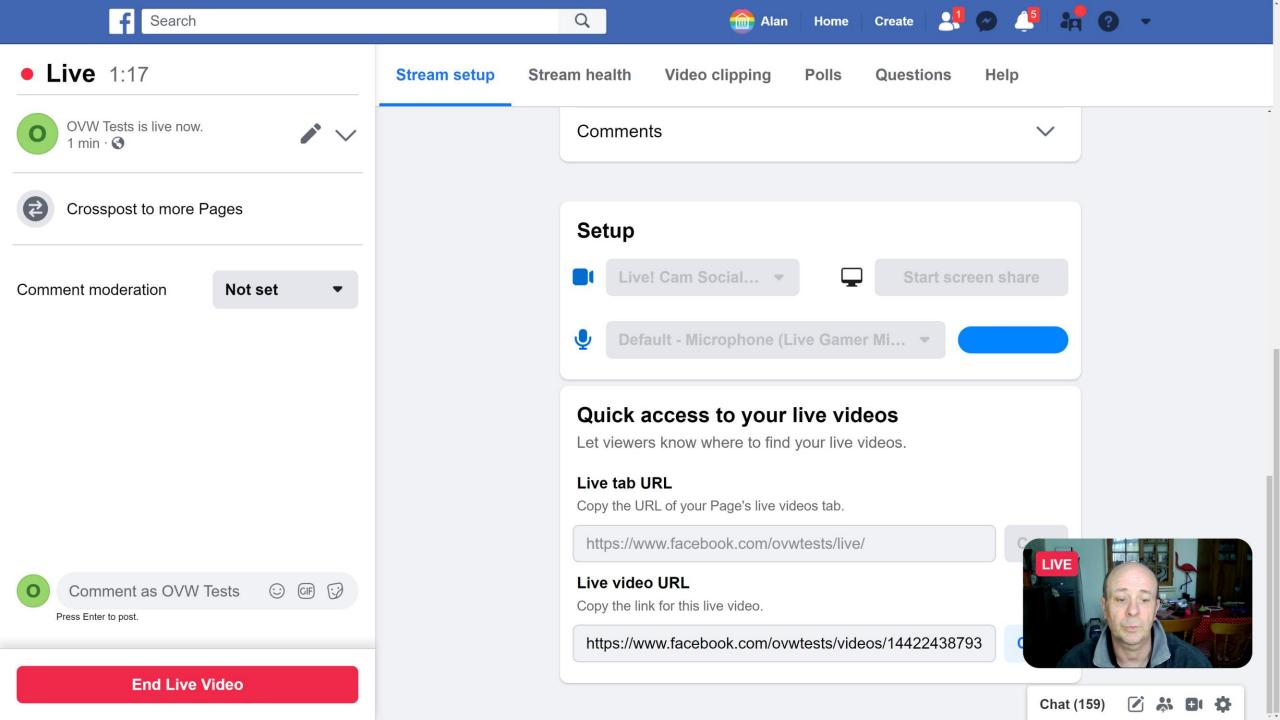












Home











Search videos

Your watchlist \*

Latest videos

Saved videos

Uma Brasileira em ...

Via cris viagens e tur... •

Cuentacuentos Ávila •

Istituto Teatrale Euro... •

Hotel Vishram Moun...

ASIA

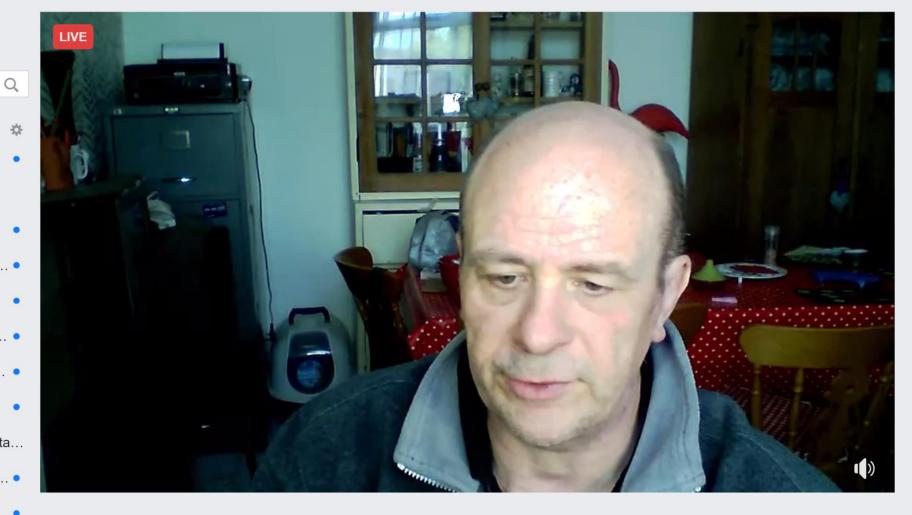
Bibliocra CTP de Punta...

BPLPBéjaia مروشن .... و عمروشن

Vulandra Viaggi

Casa Museo Maria A...

▼ See more



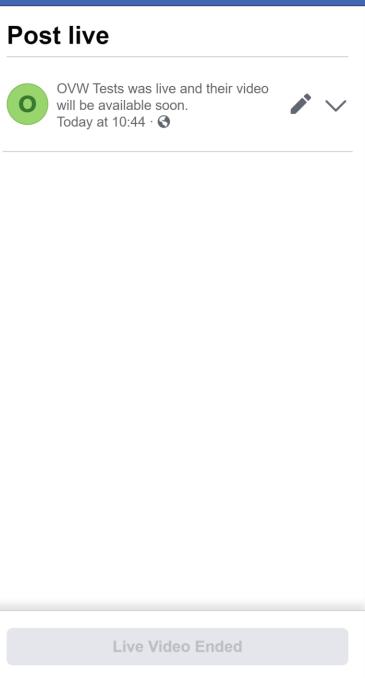
### Popular live videos

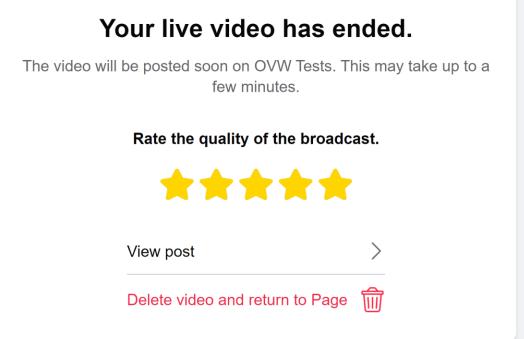


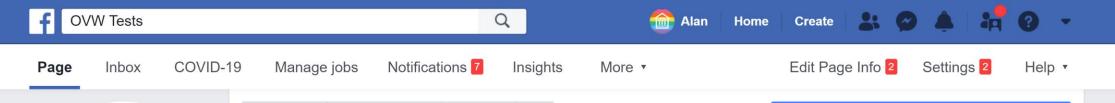














### **OVW Tests**

@ovwtests

Home

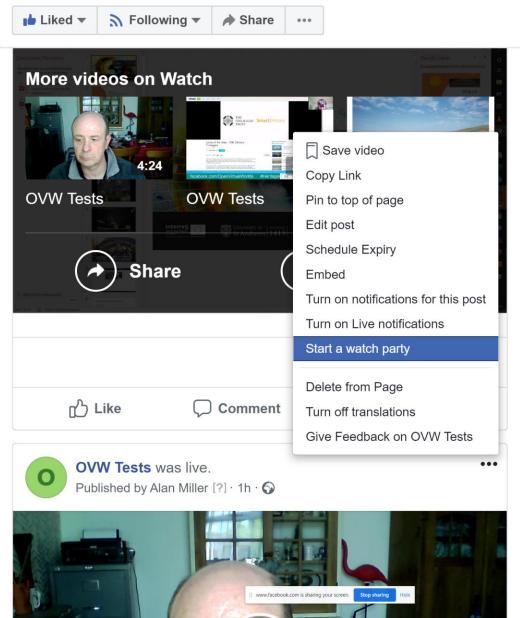
Services

Reviews

See more

Promote

Visit Ad Centre



### WhatsApp 🖍

No rating yet

### Page transparency

See More

Facebook is showing information to help you better understand the purpose of a Page. See actions taken by the people who manage and post content.

<sup>↑</sup>□ Page created – 22 May 2020

English (UK) · English (US) · Polski · Español · Português (Brasil)



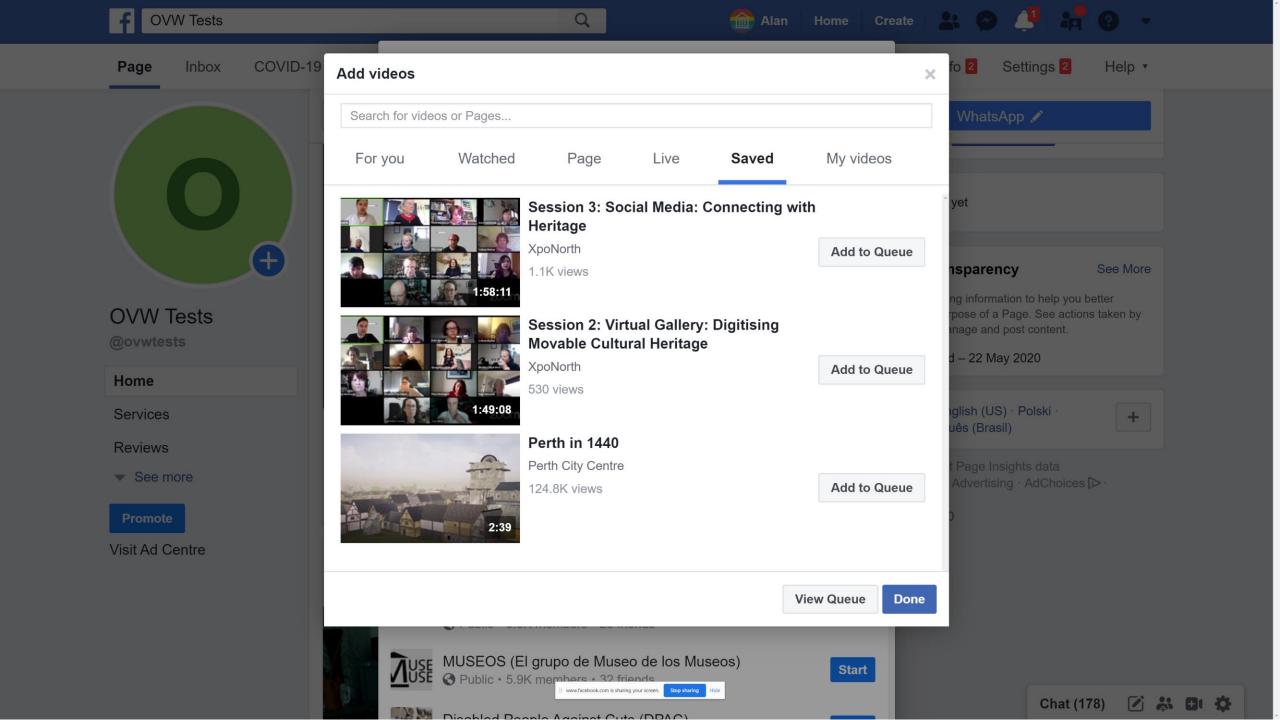
Information about Page Insights data

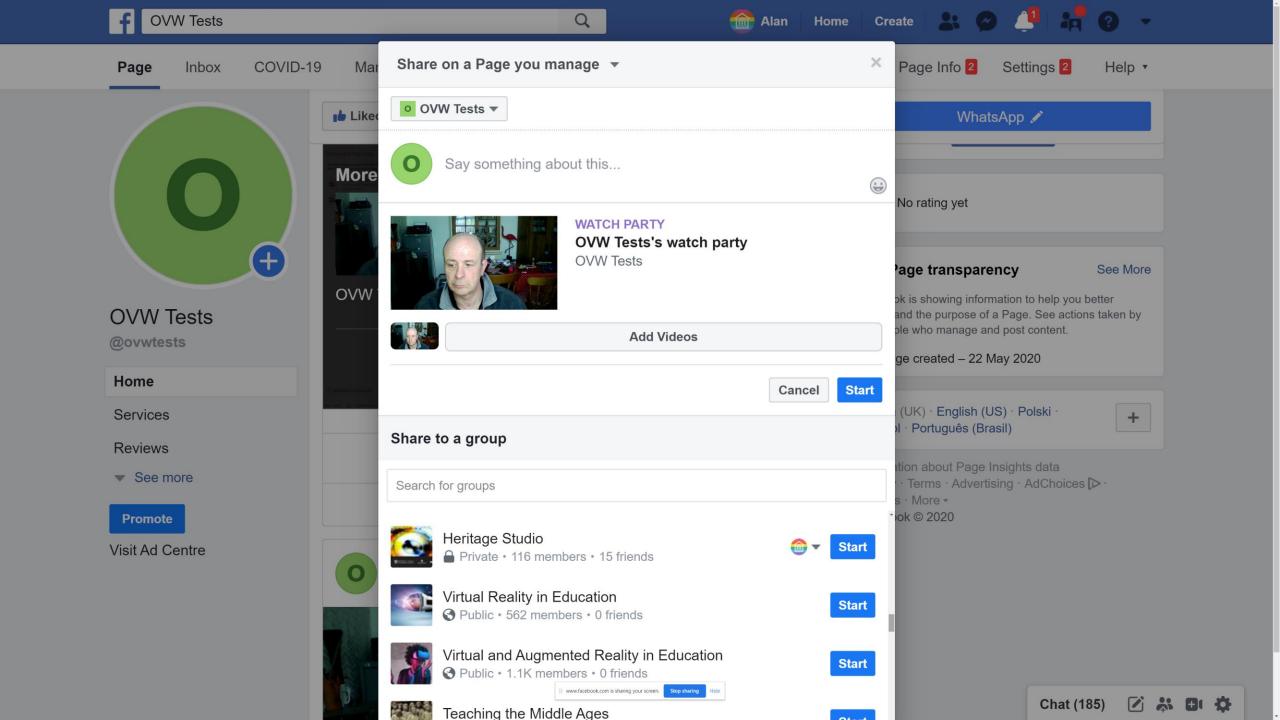
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# Equipment

- Computer
- Lights
- Camera
- Microphone















- Video Capture
- Camera with HDMI out
- Wired network
- Chromecast











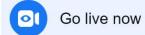


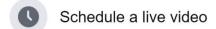


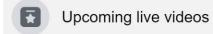












### **Post**

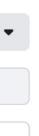
**OVW Tests** 

Share to a Page you manage

**OVW Tests** 

Live video title (optional)

Say something about this live video...





Video

Audio

**Actions** 

**Event Logs** 



















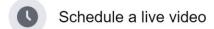














### **Post**

**OVW Tests** 

Share to a Page you manage

**OVW Tests** 

Live video title (optional)

Say something about this live video...





Video

Audio

**Actions** 

**Event Logs** 









Going live with a phone

# Go live with Instagram

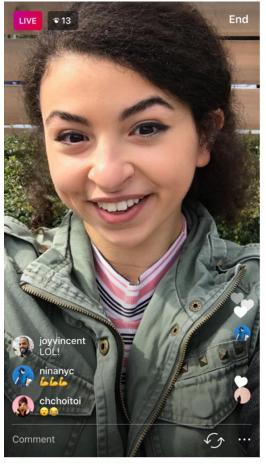
### Great for:

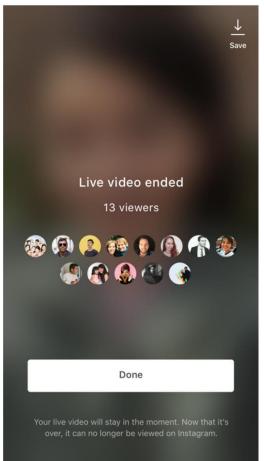
- Collaborating with other users
- Fundraising
- During an event or at a location
- Q&A's
- Host tutorial or workshop
- Interviews
- Review products, exhibitions

Advertise the live stream prior to going live

- Within Instagram
  - Post
  - Story





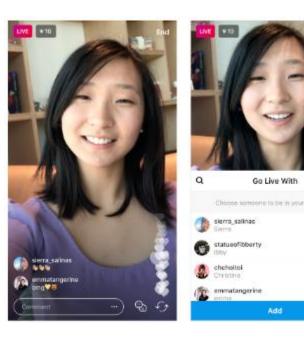


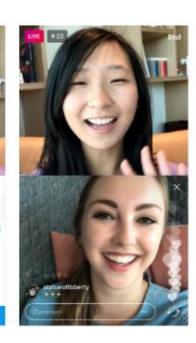
## Go Live with Instagram - How

- Swipe right from feed or hold profile bubble to add to Stories
- Scroll to Live option and tap to start
- Create a Title for Live stream
- Decide to allow for comments for all, your friends or no one
- Your followers will get a notification you're live if they allow notifications from Instagram

## Go Live with Instagram - How

- Can flip your camera and use a filter while live
- Can add a guest user to the live stream
- Send the live video to a user during the stream
- Can kick someone out mid-stream
- Have the option to hide a story from a user or have it seen by only close friends





## Go Live with Instagram - How

- Have the option to save live stream after it ends
  - You can save the live stream to phone's gallery
  - Send it to IGTV will not show comments or likes made during the original live stream
- Take a screenshot when you end the stream last image shows your viewer numbers

## Go Live with Facebook – mobile app



- Live button on news feed under "What's on your mind?"
- Add a description
- Invite a friend to join
- Fundraise during the live video
- Use a filter or mask
- Automatically uploaded to profile or page after ending
- Can be shared like any other post
- View analytics the same as any other post

# Equipment for phone

- Selfie stick
- Light
- Mini tripod
- Phone grip
- Microphone





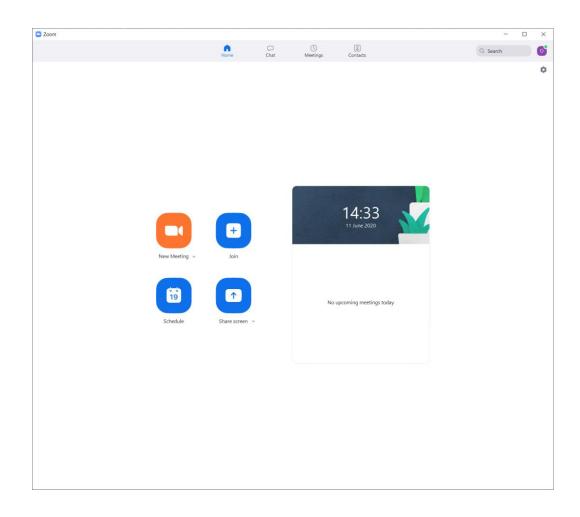




How to host a webinar

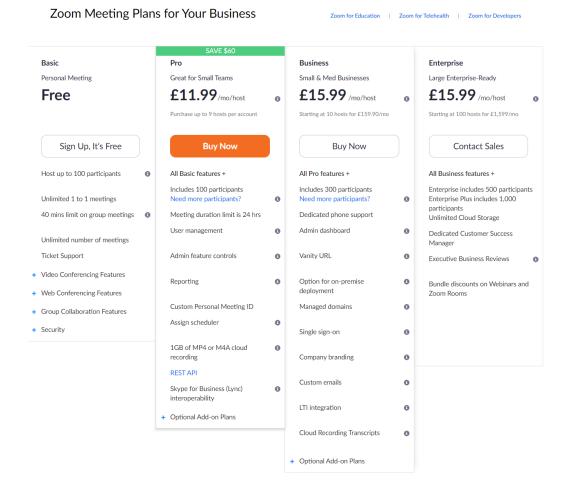
# Choose your platform

- Most people choose Zoom
  - Good for inviting, and connecting
  - Some organisations don't like it
- Microsoft Teams
  - Good within an organisation that has it
- Skype
  - If there aren't many of you
- There are lots of othere

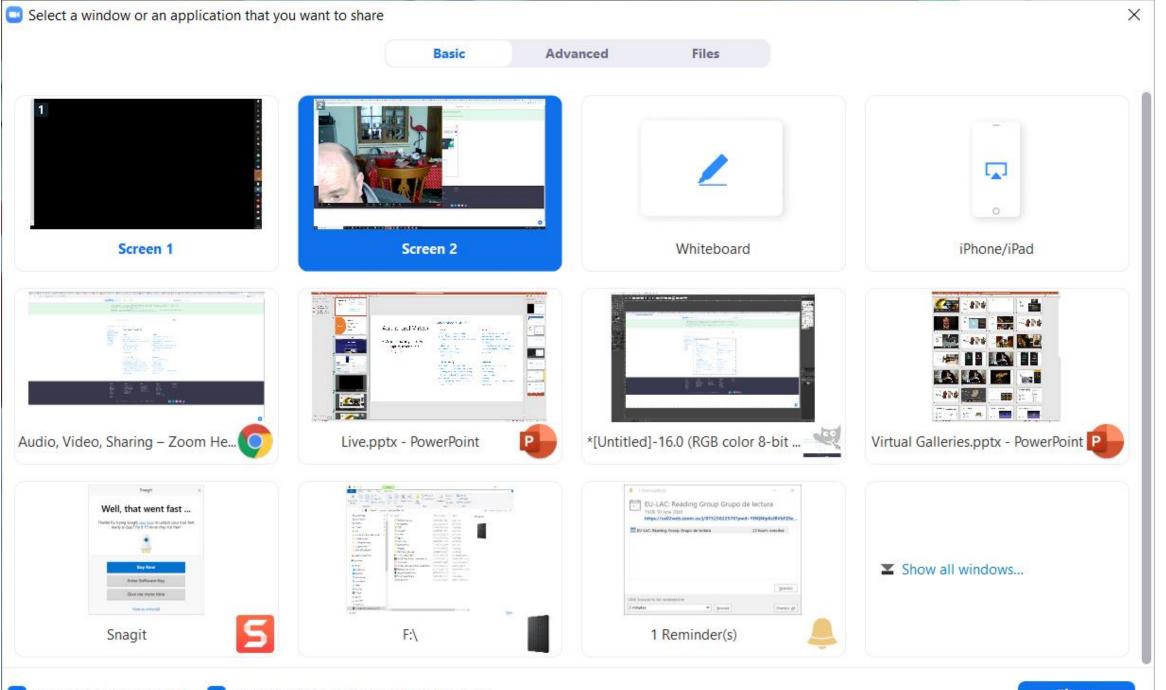




- For free basic plan
  - 40 minute limit
  - 100 people
- For £12
  - unlimited time
  - 100 people
  - Lots of add ons
- Enterprise £159 a month
  - 10 hosts







## Audio and Video

### AUDIO, VIDEO, SHARING

#### Audio

- Testing computer or device audio
- Using Dedicated Dial-In Numbers
- Supported USB HID devices for the Zoom Desktop Client
- Joining a meeting by phone
- Mute All And Unmute All
- Audio Echo In A Meeting

See all 13 articles

#### Video

- Supported virtual cameras for macOS
- How Do I Test My Video?
- How Do I Change The Video Layout?
- Virtual Background
- · System requirements for Virtual Background
- Video Or Microphone Off By Attendee

See all 13 articles

### Screen Sharing

- · Sharing your screen in a meeting
- · Video layout options while screen sharing
- Switching Windows During Screen Sharing
- Optimizing a shared video clip in full screen
- Sharing Computer Sound During Screen Sharing
- Screen sharing a PowerPoint presentation
   See all 19 articles

### Recording

- Finding and Viewing Recordings
- Local recording
- Cloud recording
- · Recording layouts
- · Automatic Recording
- Authentication Profiles for Cloud Recordings
   See all 21 articles

Schedule Meeting

In Meeting (Basic)

In Meeting (Advanced)

**Email Notification** 

Admin Options

#### Allow users to select original sound in their client settings

Allow users to select original sound during a meeting

#### Select data center regions for meetings/webinars hosted by your account

Include all data center regions to provide the best experience for participants joining from all regions. Opting out of data center regions may limit CRC, Dial-in, Call Me, and Invite by Phone options for participants joining from those regions.

#### Waiting room

When participants join a meeting, place them in a waiting room and require the host to admit them individually. Enabling the waiting room automatically disables the setting for allowing participants to join before host.

#### Choose which participants to place in the waiting room:

All participants

Guest only ?

Customize the title, logo, and description

#### Show a "Join from your browser" link

Allow participants to bypass the Zoom application download process, and join a meeting directly from their browser. This is a workaround for participants who are unable to download, install, or run applications. Note that the meeting experience from the browser is limited

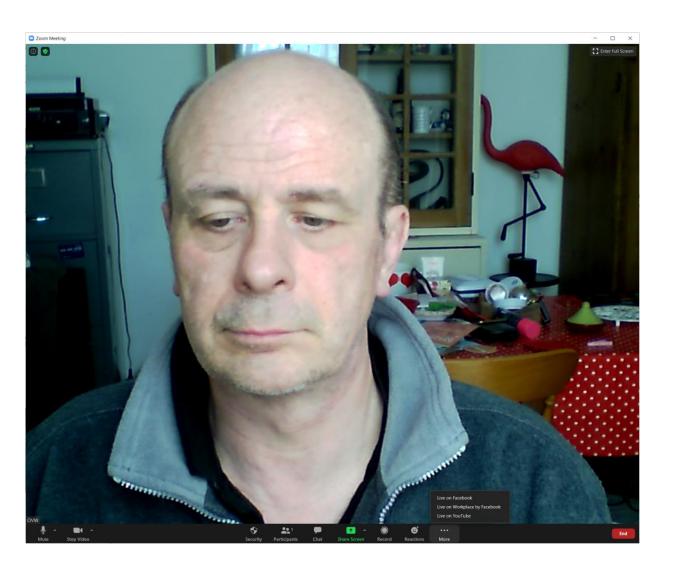
#### Allow live streaming meetings

Facebook

✓ Workplace by Facebook

✓ YouTube

Custom Live Streaming Service





● Stream 0 ▼

**Broadcast Stream** 

Video resolution

Video bit rate

Video frame rate

Event Logs (1)

1280x720

2.44 Mbps

29 fps

Max. supported resolution 720p

Max. broadcast length 8 hours

Audio bit rate

Audio format

126 Kbps

AAC

Post

Settings

Interactive



Say something about this live video...





#### Title

Add a title for your live broadcast (optional)

### Tags 🚯

Add tags (e.g. comedy, animals, make-up, etc.)

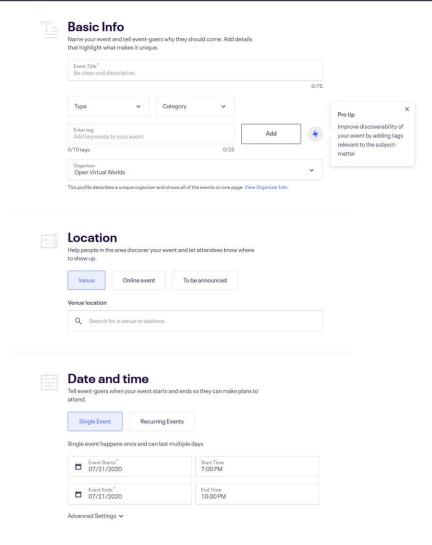
### Share to your groups 1

Choose groups





• Eventbrite



Open Broadcaster Software

## **OBS Studio**





# **OBS Studio**

Latest Release 🛮 🗯 🐧 25.0.8 - April 26th

Windows

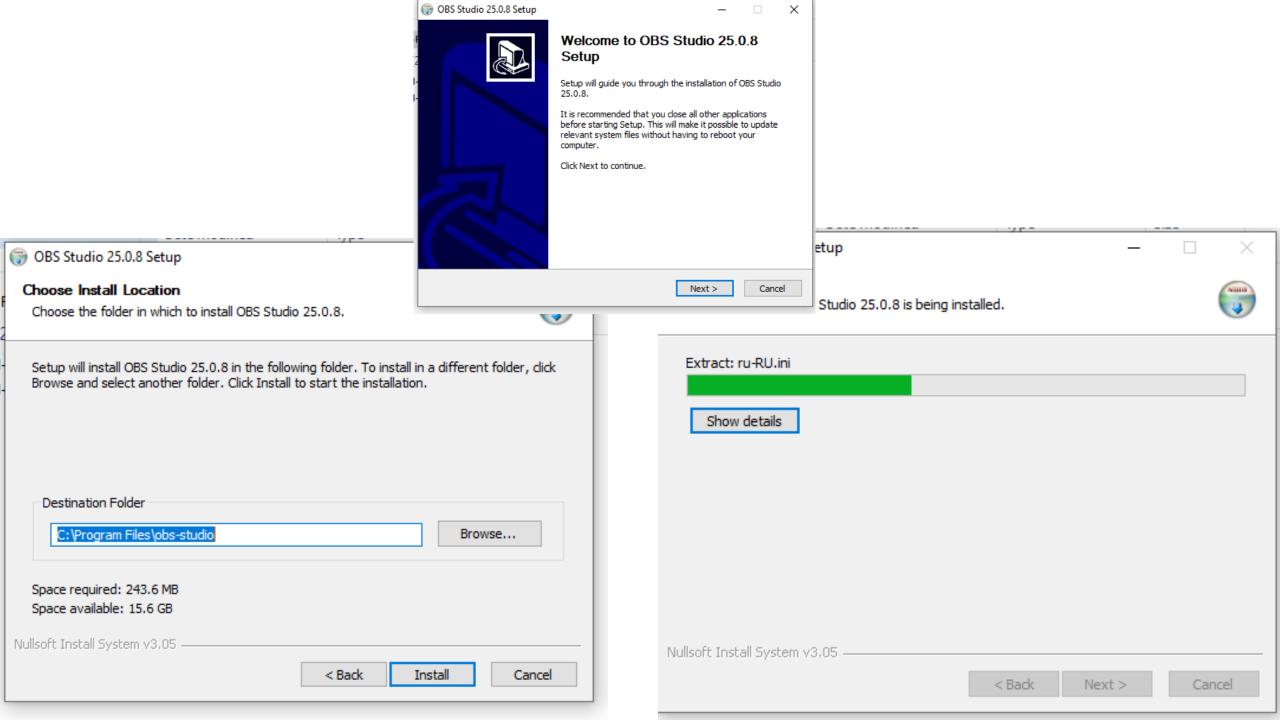
macOS 10.13+

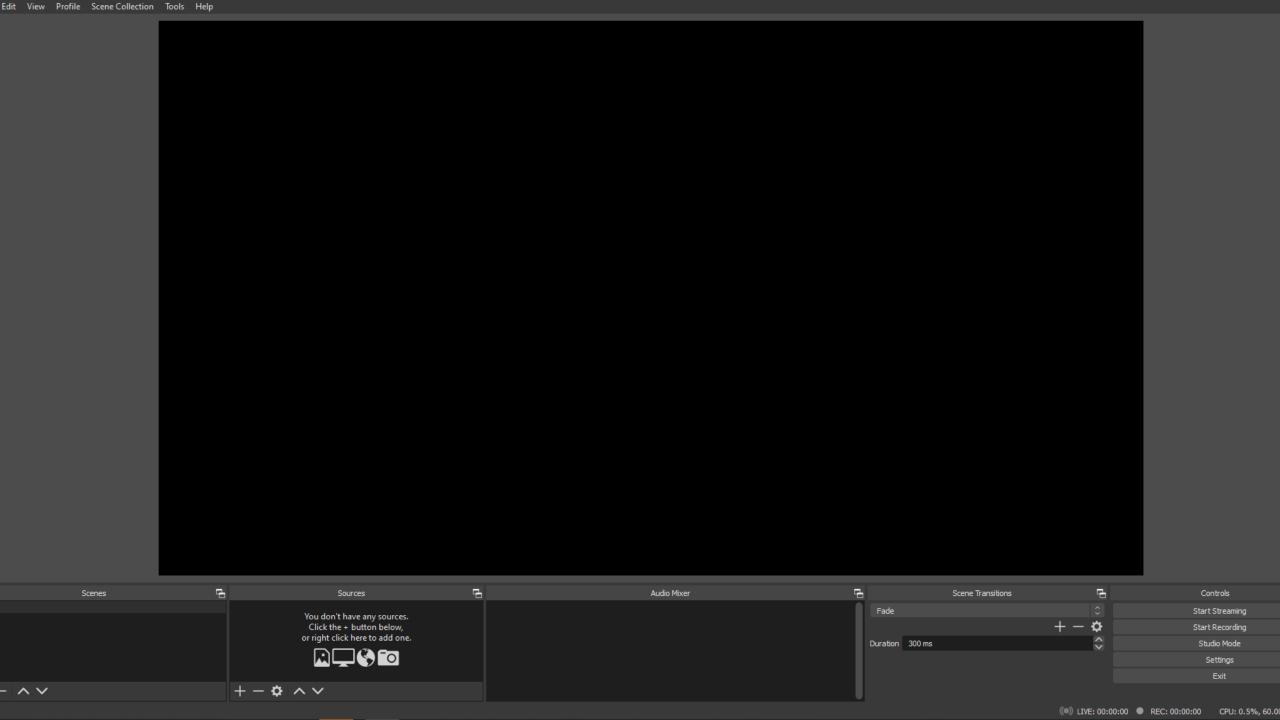
Linux

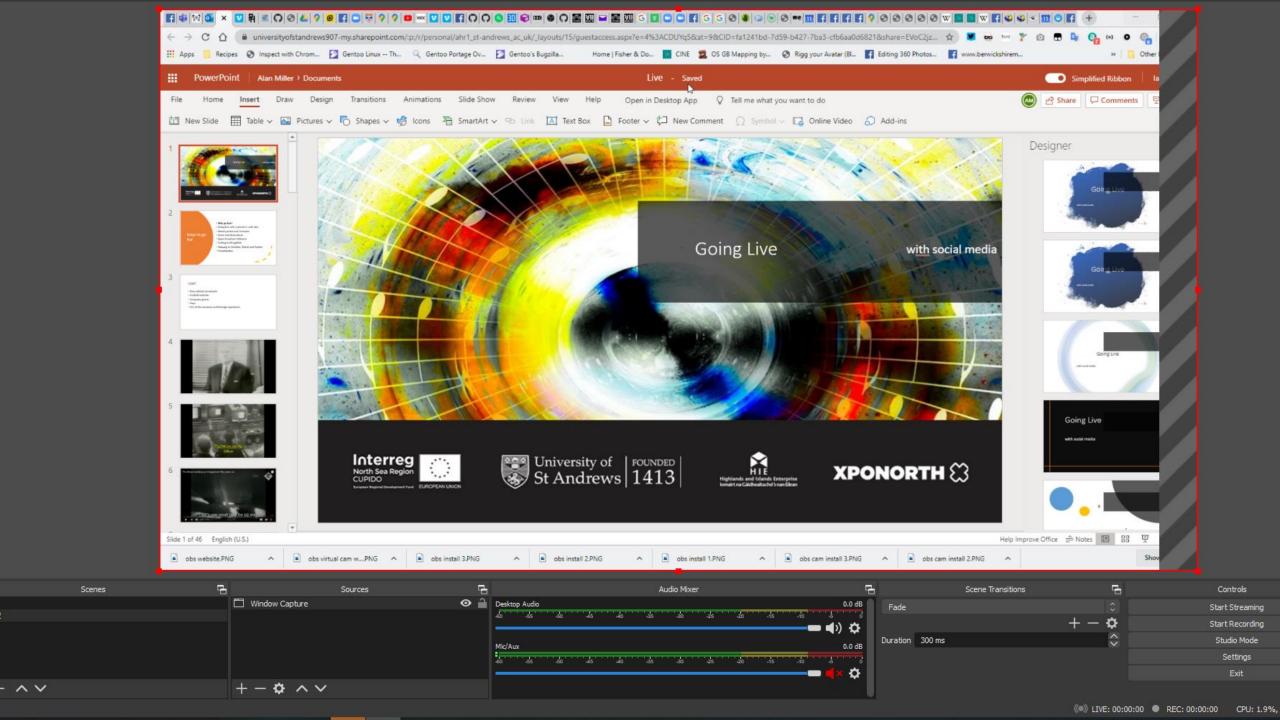
Free and open source software for video recording and live streaming.

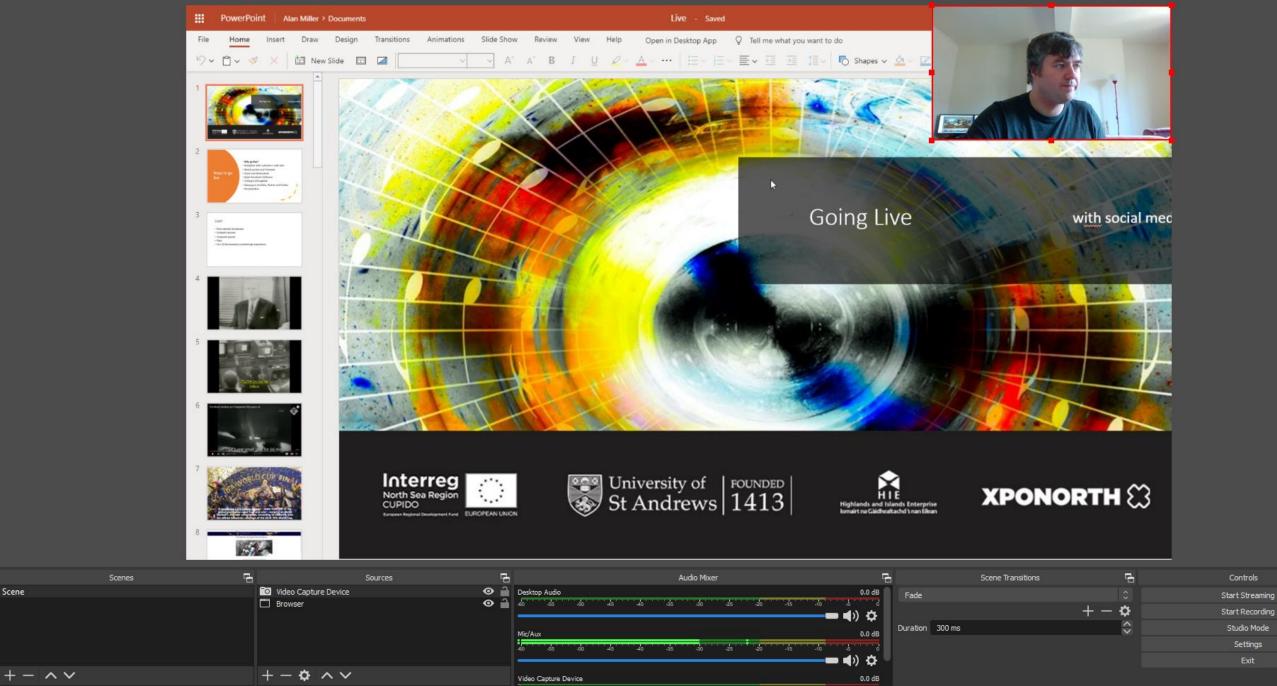
Download and start streaming quickly and easily on Windows, Mac or Linux.



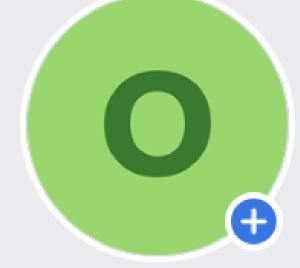








File Edit View Profile Scene Collection Tools Help



### **OVW Tests**

@ovwtests

### Home

Services

Reviews

See more

**Promote** 

Visit Ad Centre





### Page education

Week 2: Create Engaging Posts



Posting regularly to your Page helps you engage your audience, share news about your business and build your presence online.



### Welcome people to your Page

Write a post with details about you business and why people should like your Page. Include information ... See more

Write Post

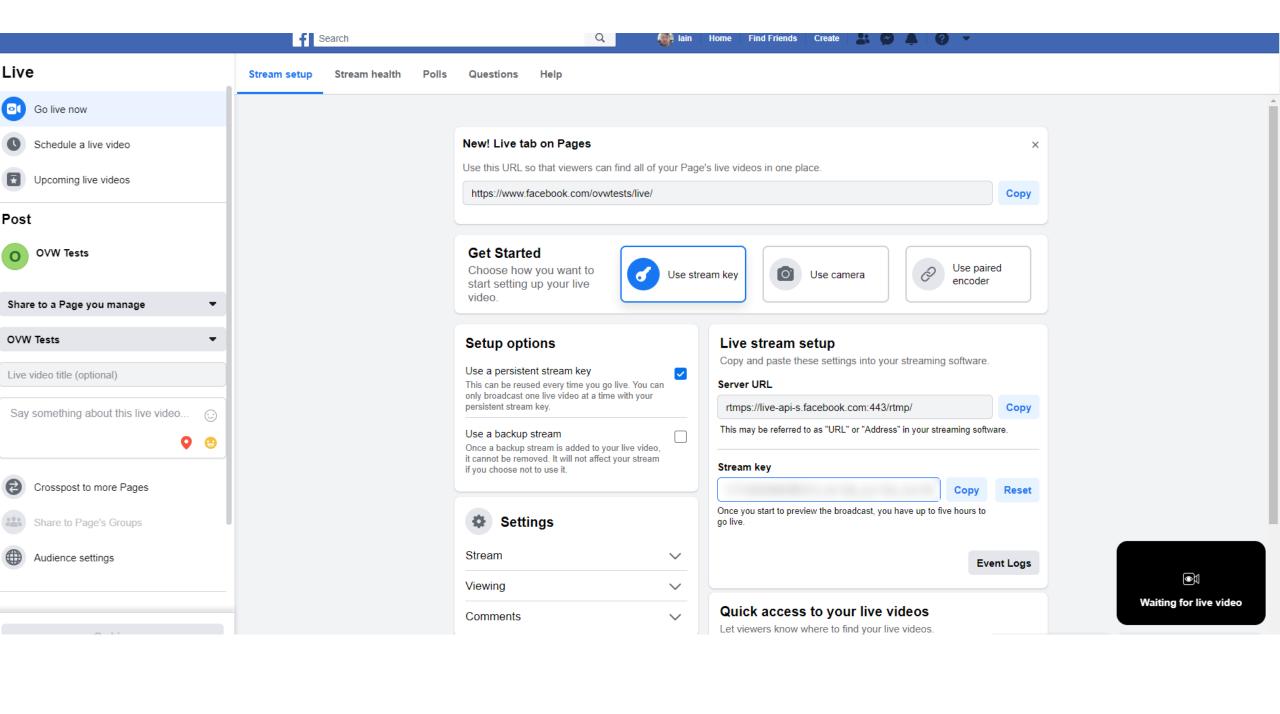
Create

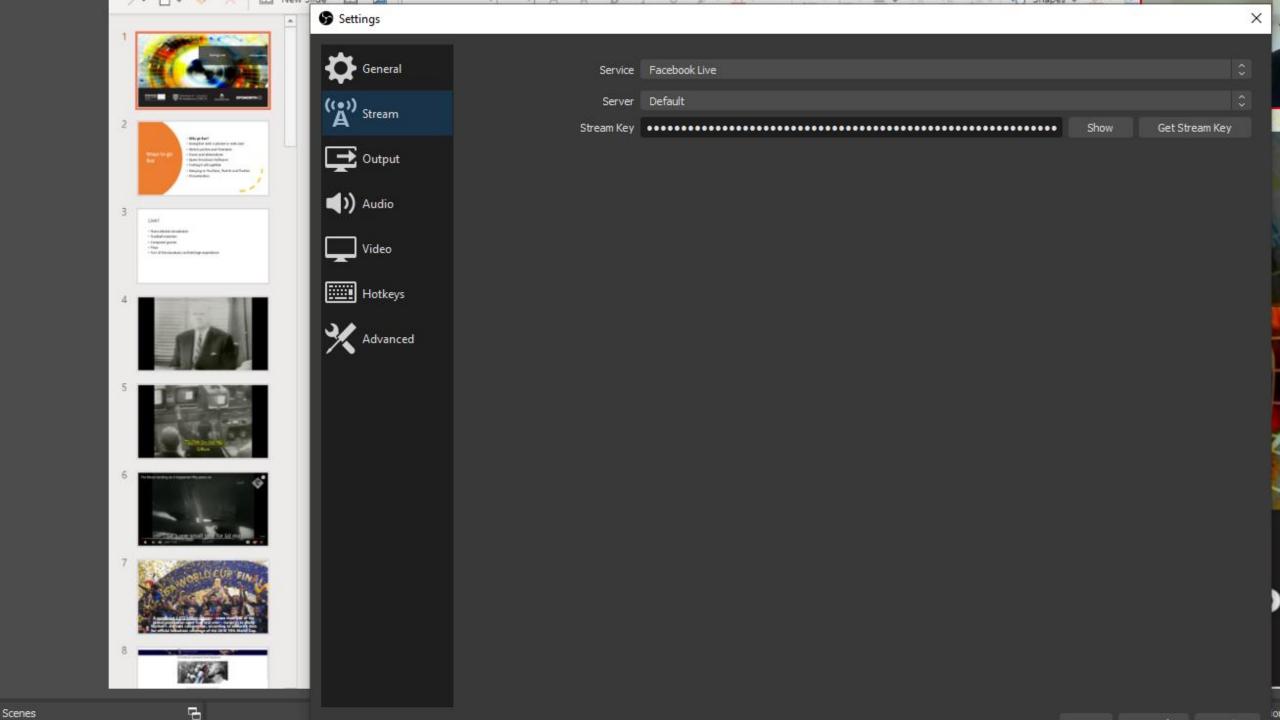


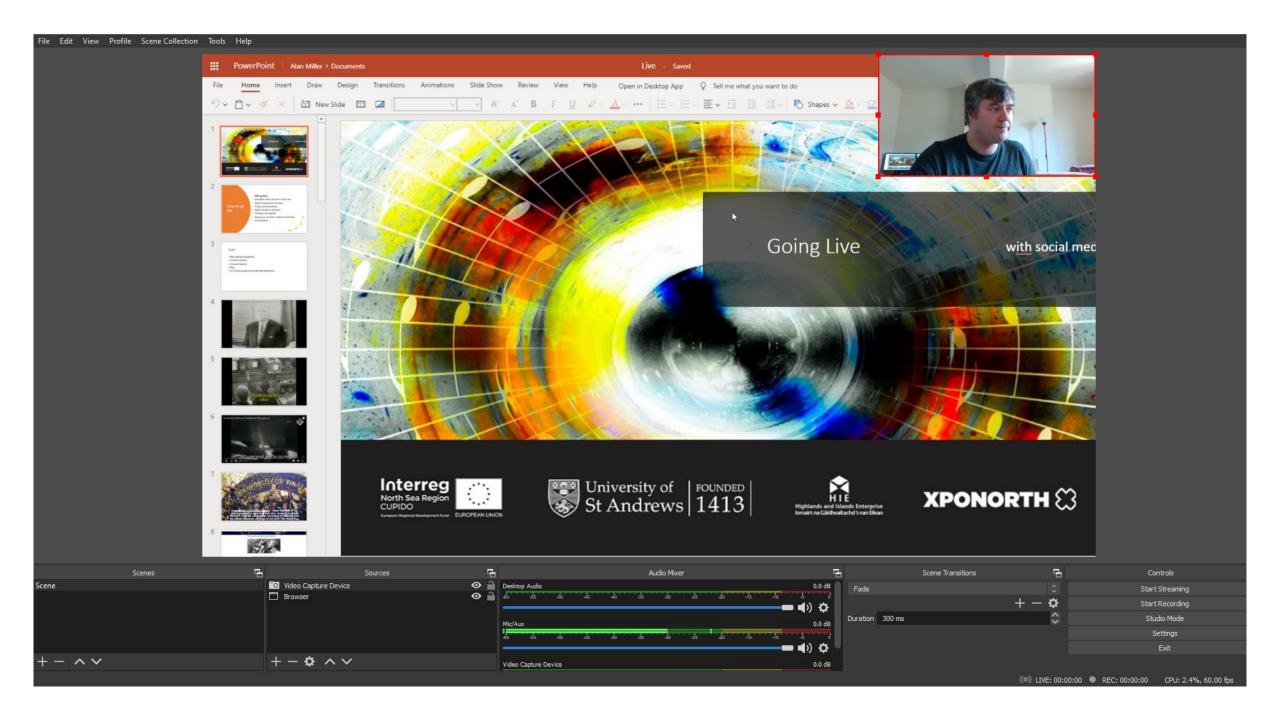


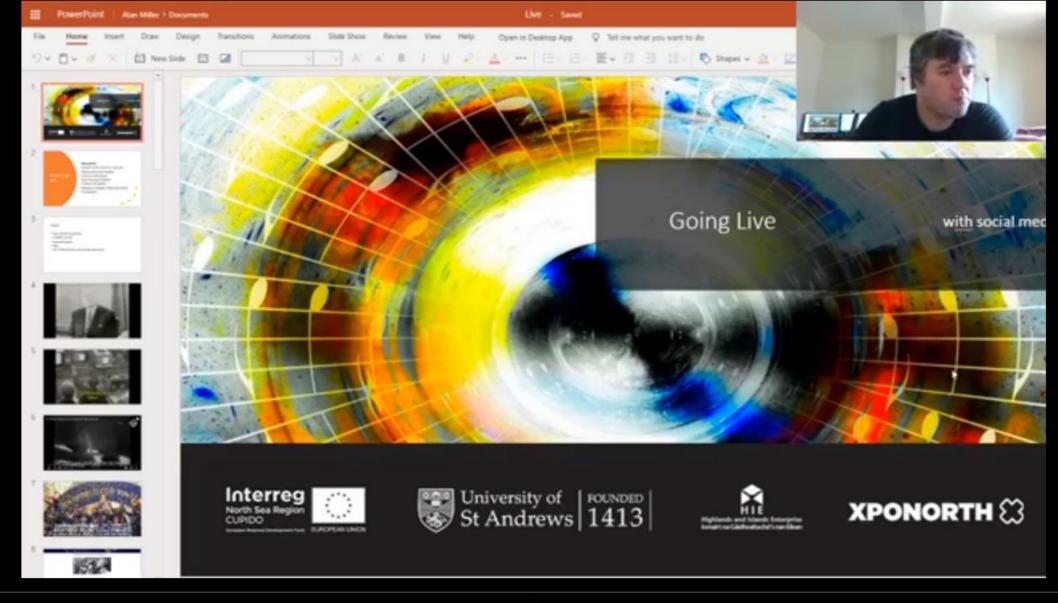










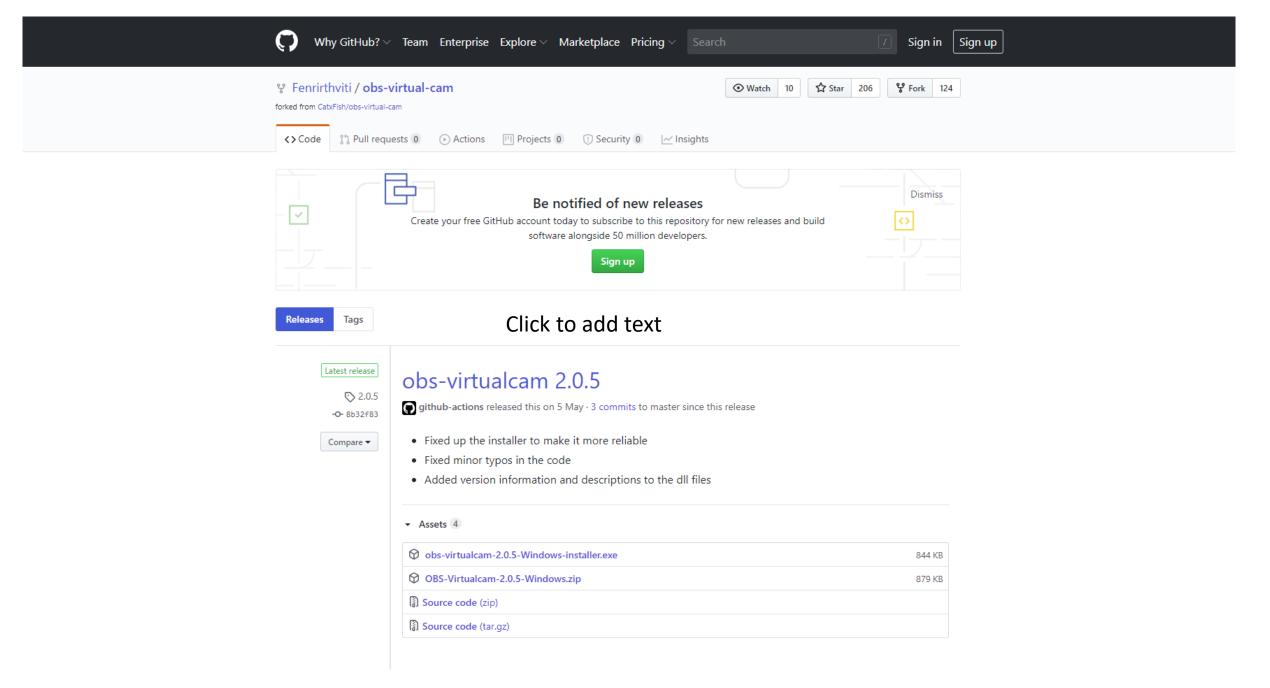


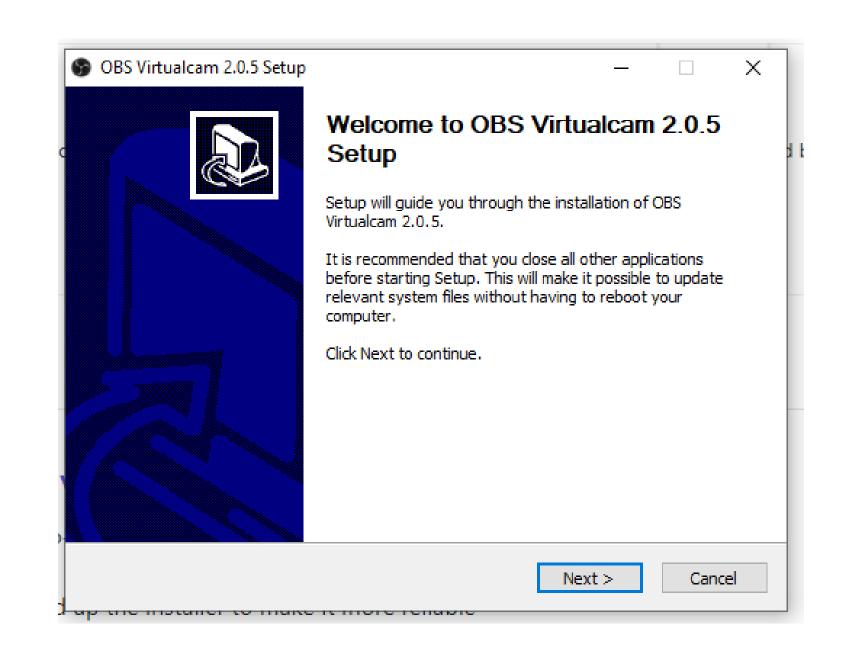
Video 2.5 Mbps 1280×720, 60 fps Audio 2.8 Kbps AAC Actions

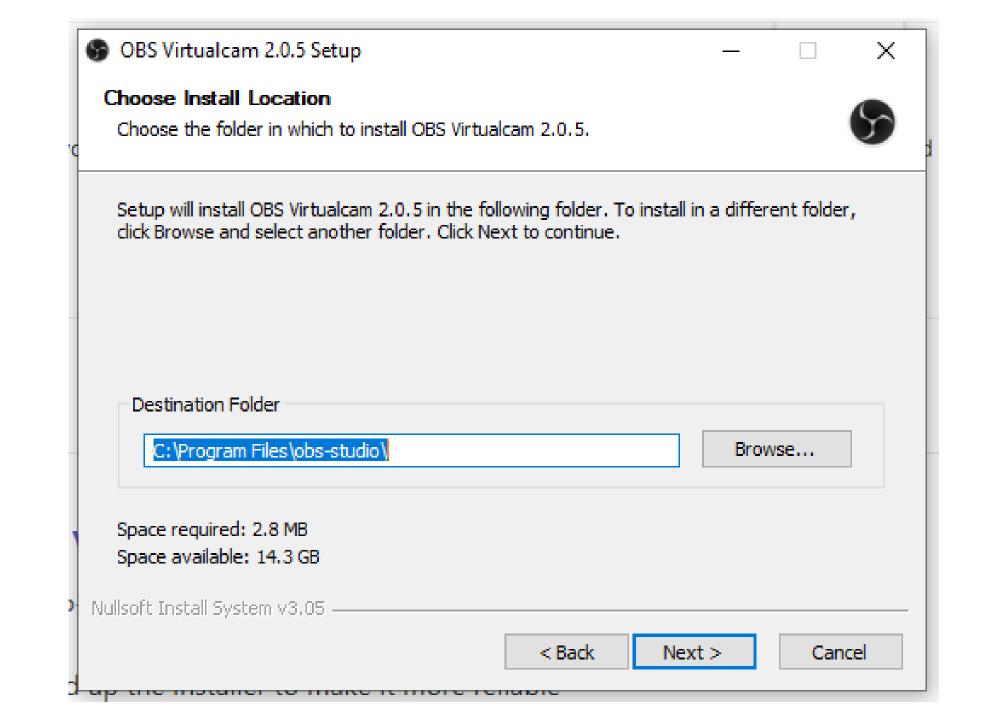
**Event Logs** 

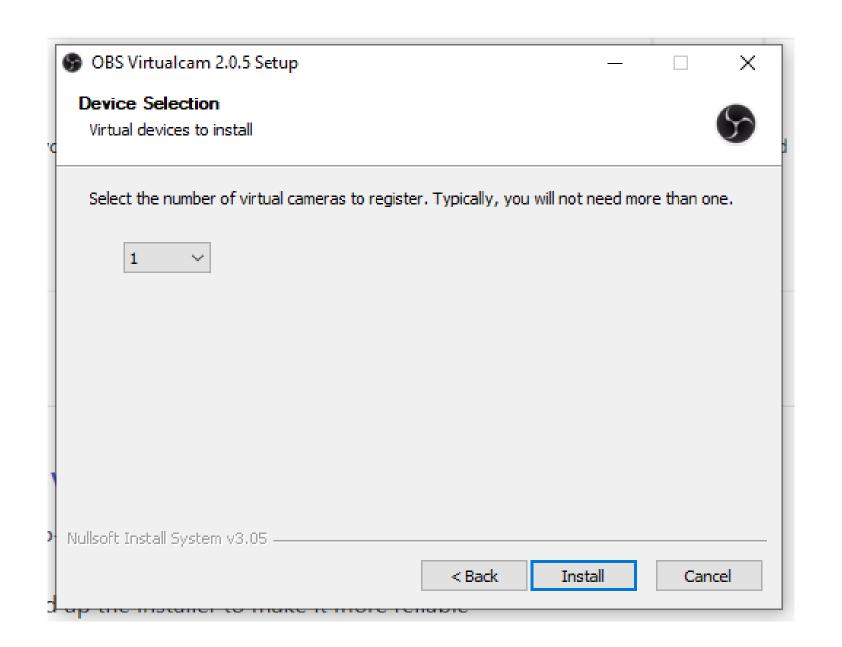
Putting it all together

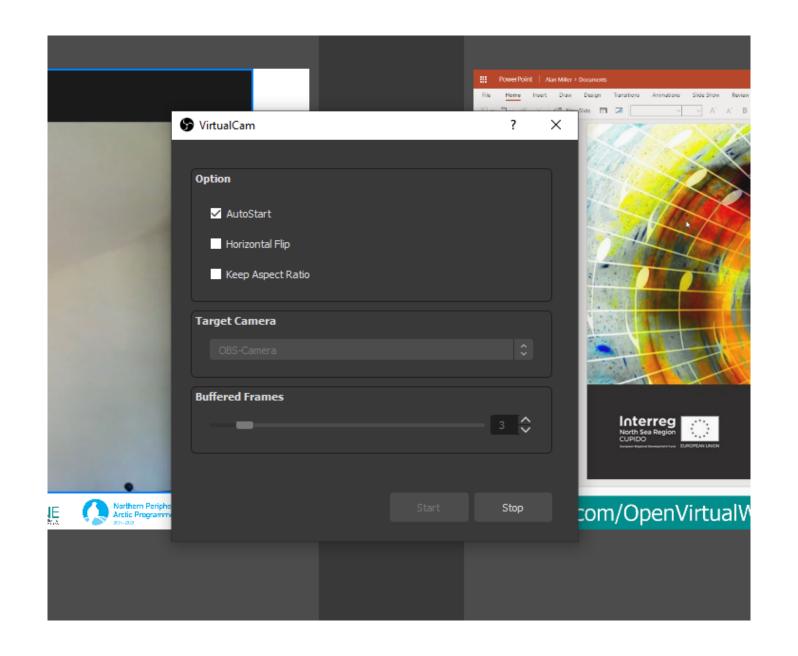
### https://github.com/Fenrirthviti/obs-virtual-cam/releases

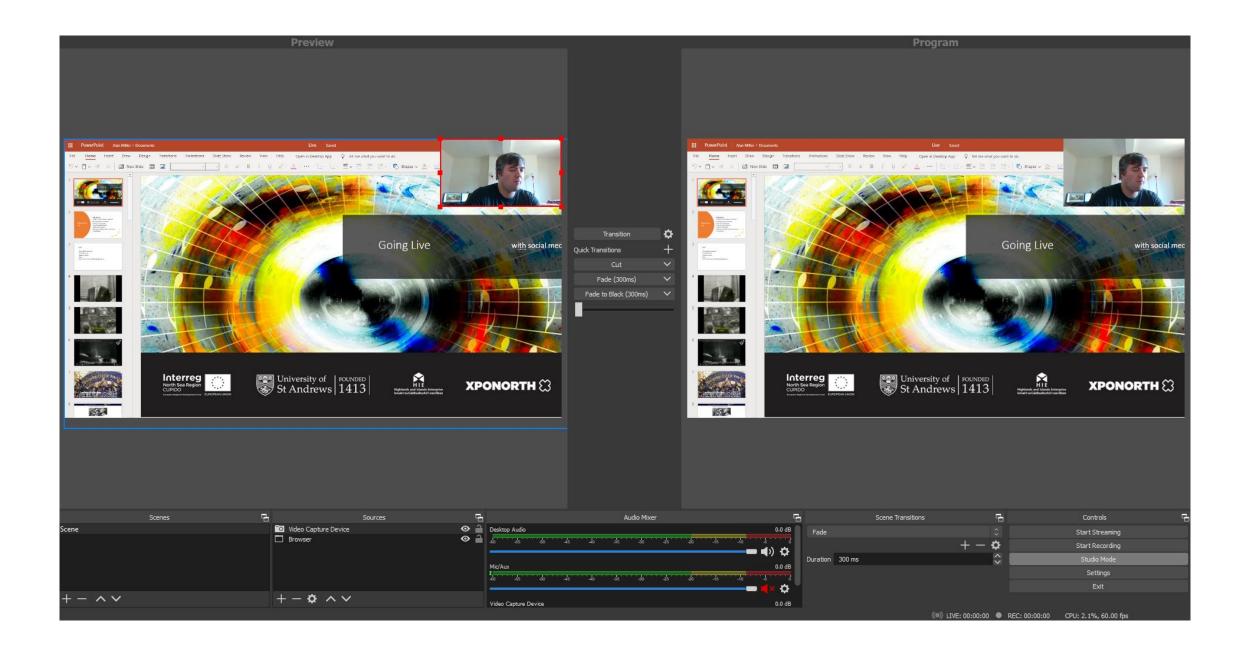


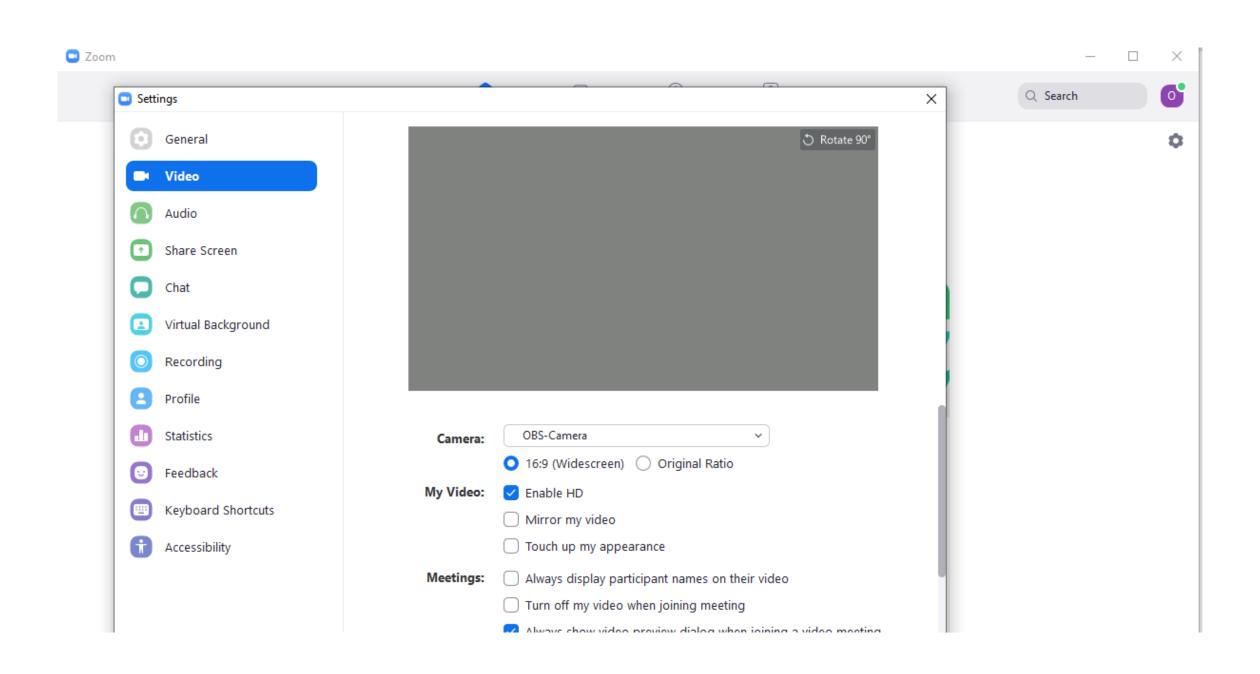


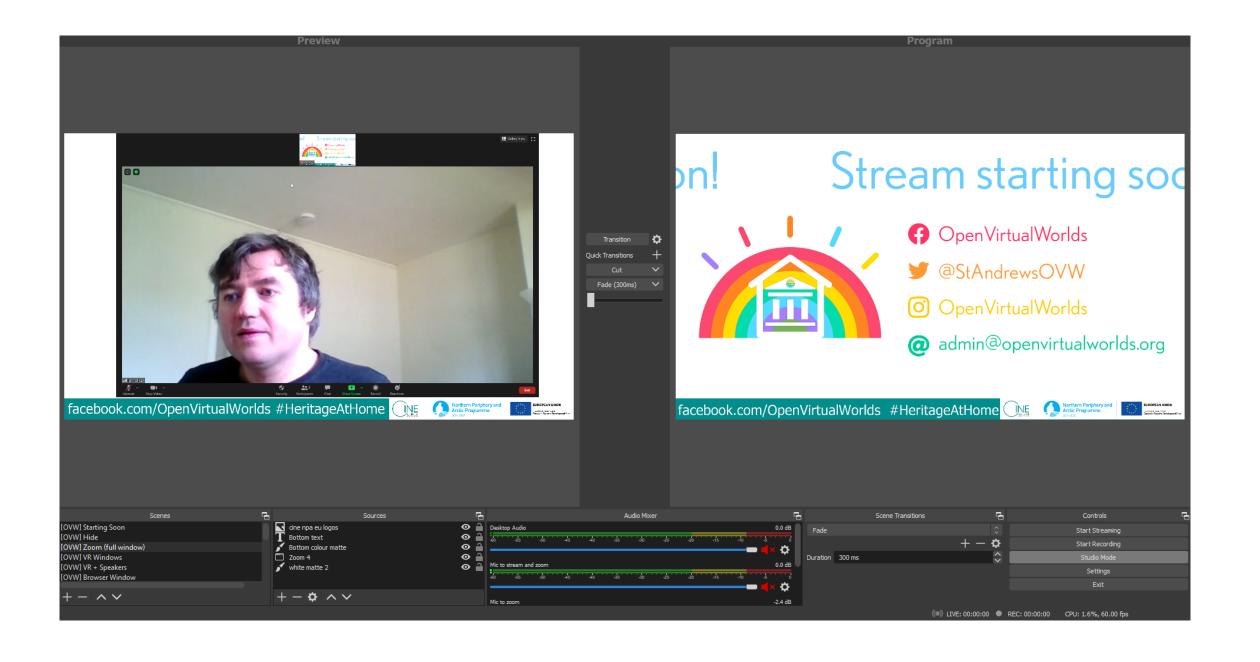
















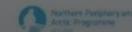
## Stream starting soon!

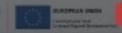


- OpenVirtualWorlds
- @StAndrewsOVW
- OpenVirtualWorlds
- admin@openvirtualworlds.org

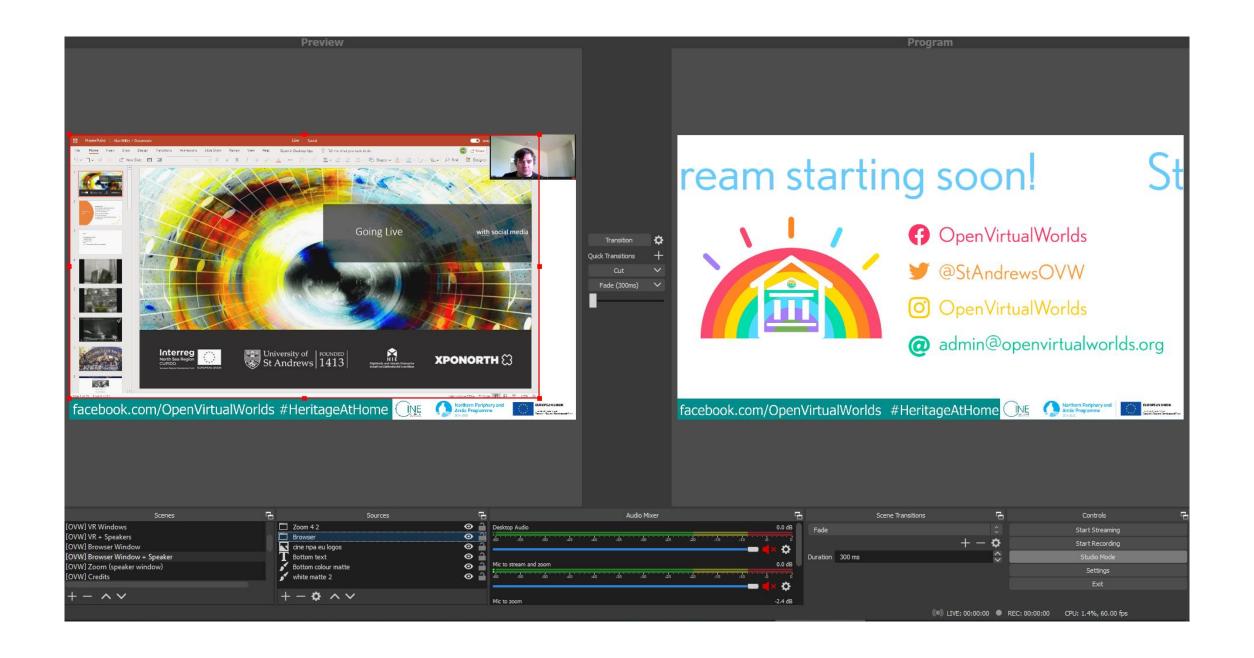


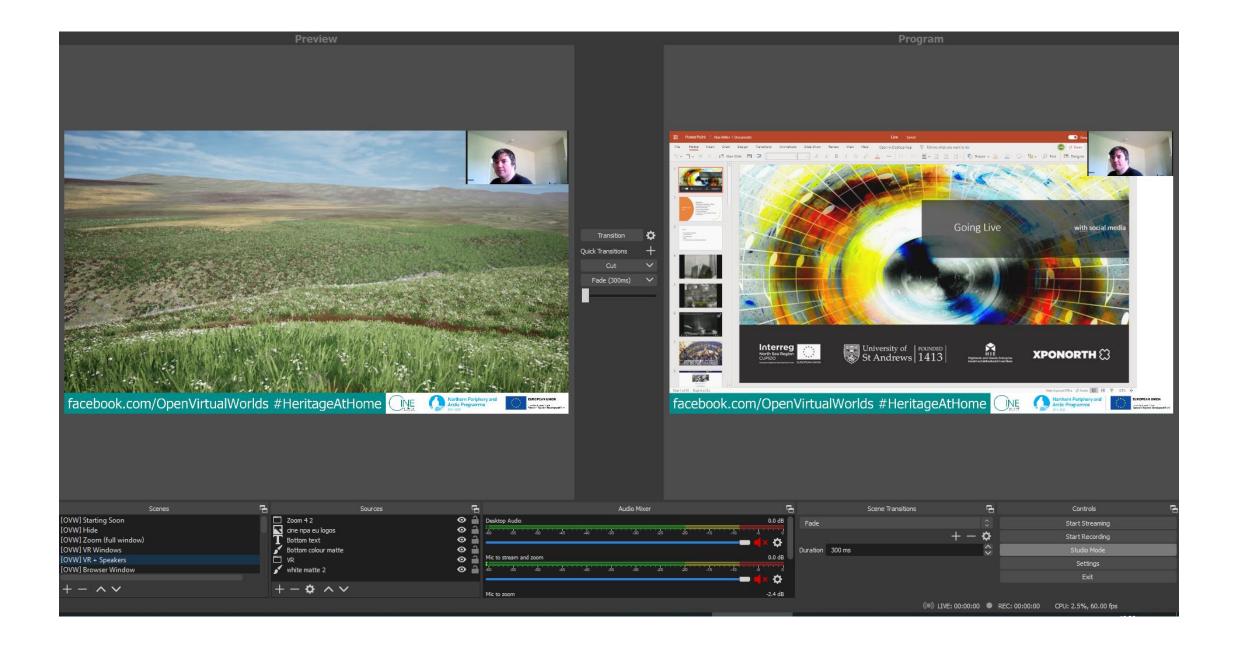




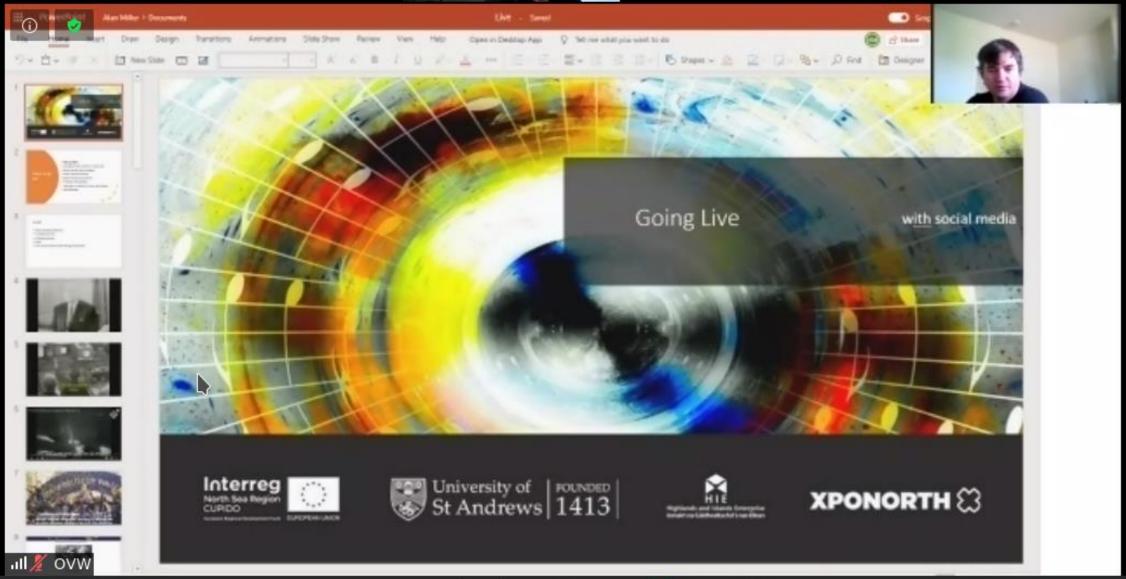


atlℤ OVW











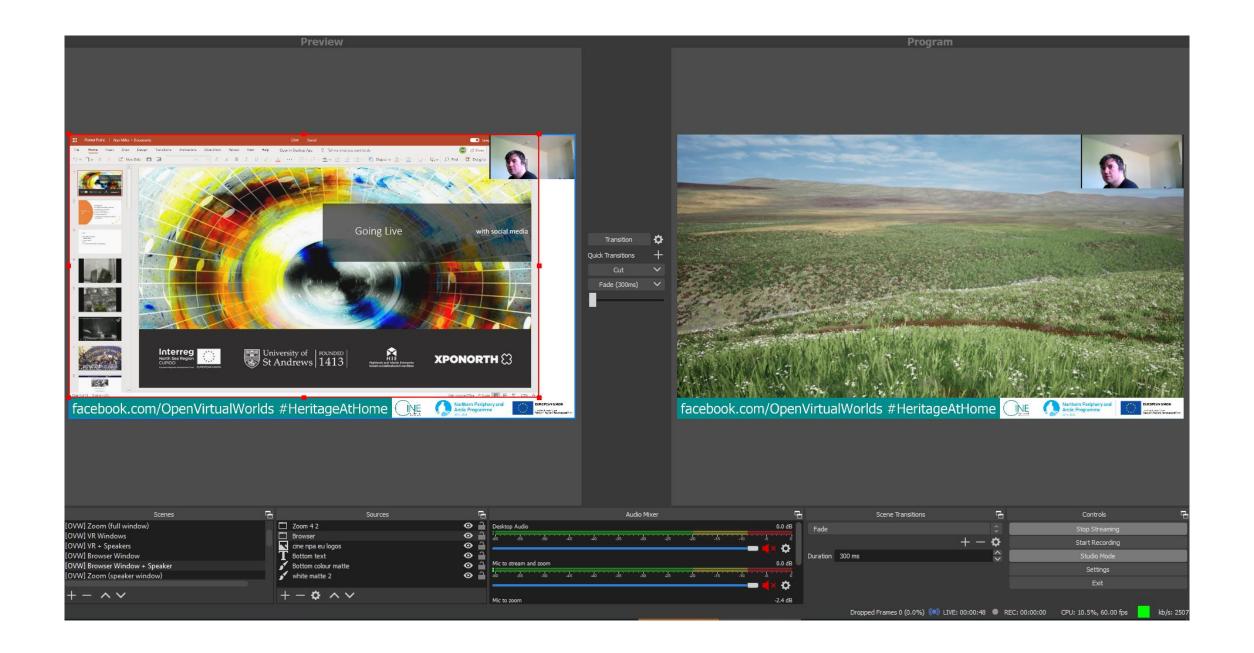














Video 2.5 Mbps 1280×720, 60 fps Audio 2.8 Kbps AAC

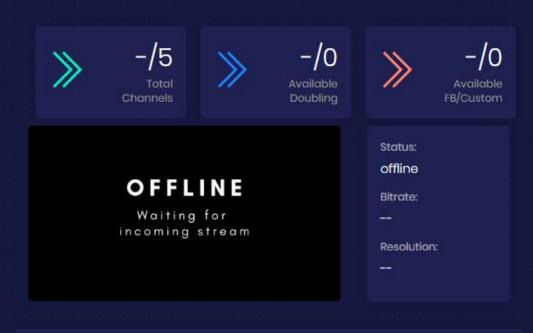


**Event Logs** 

## Going live

Relaying to YouTube, Twitch and Twitter





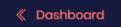
RTMP URL

rtmp://live-server-2.splitstream.io/static

Stream Key

+ Add Channel









































web.tv



































younow