

How to connect our Video Encoder to OBS? Open Broadcaster Software

<https://obsproject.com/download>

Our HDE- or SDE Video Encoder Hardware can send/connect video to OBS by NDI or VLC Video Source, 1. Open the OBS software, click in the free area of 'Source' on the right, or click "+" in the lower left corner to added, here you can add.

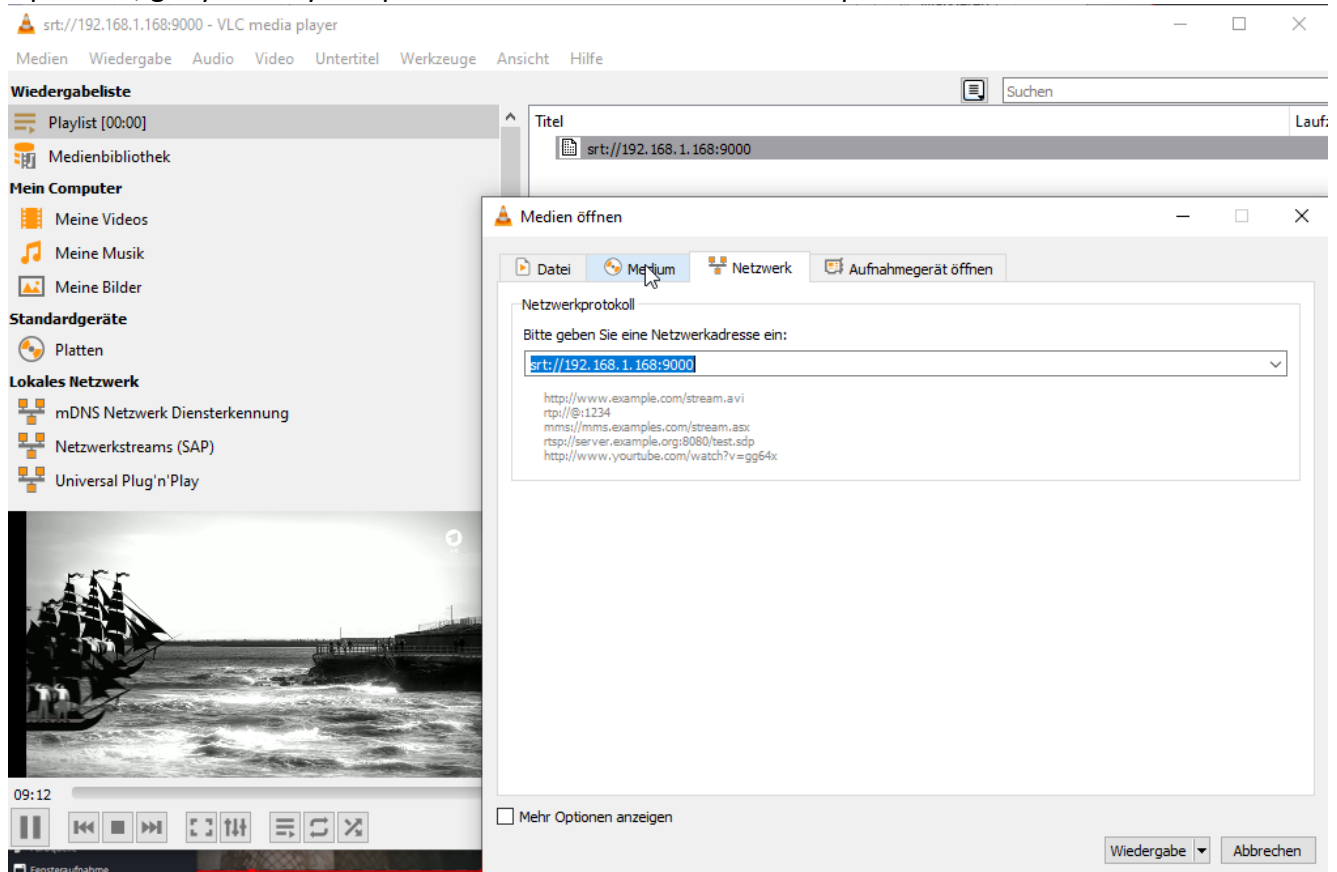
If the item "NDI source" is not displayed, the obs-ndi plug-in needs to be installed, you can download and install it from <https://github.com/Palakis/obs-ndi/releases/tag/4.6.2> or higher version:

<https://github.com/Palakis/obs-ndi/releases>:

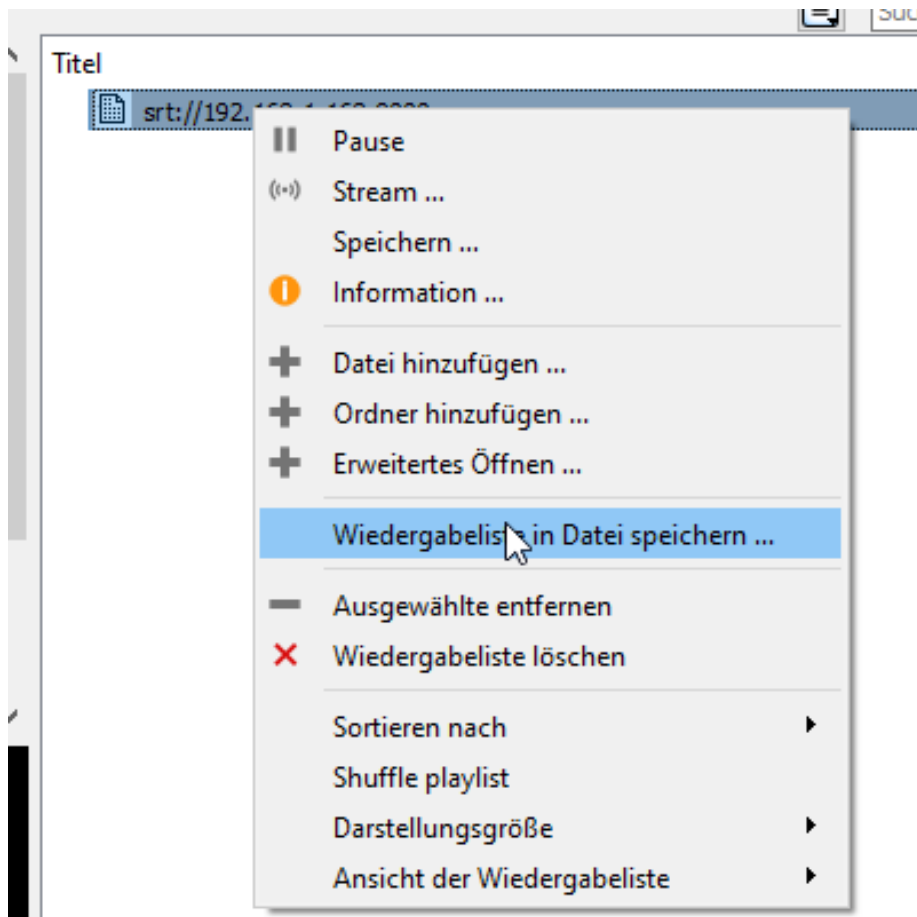
<https://github.com/Palakis/obs-ndi/releases/tag/dummy-tag-4.10.0>

Installation the VLC Source as Playlist:

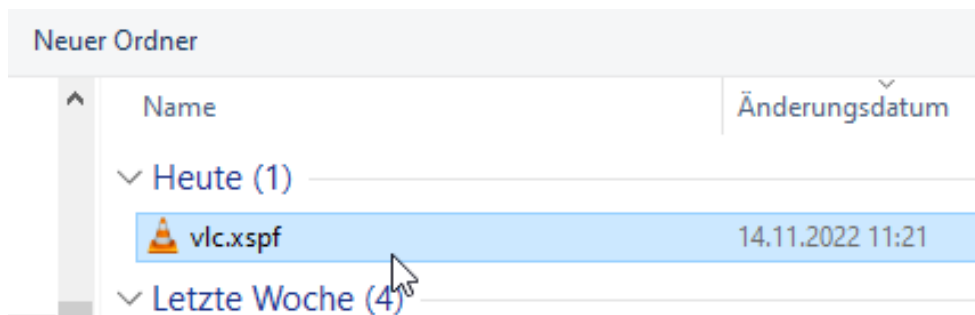
Open VLC, get your Playlist open and insert a network-stream input like UDP or here SRT:



After the stream plays, use the right mouse button over:

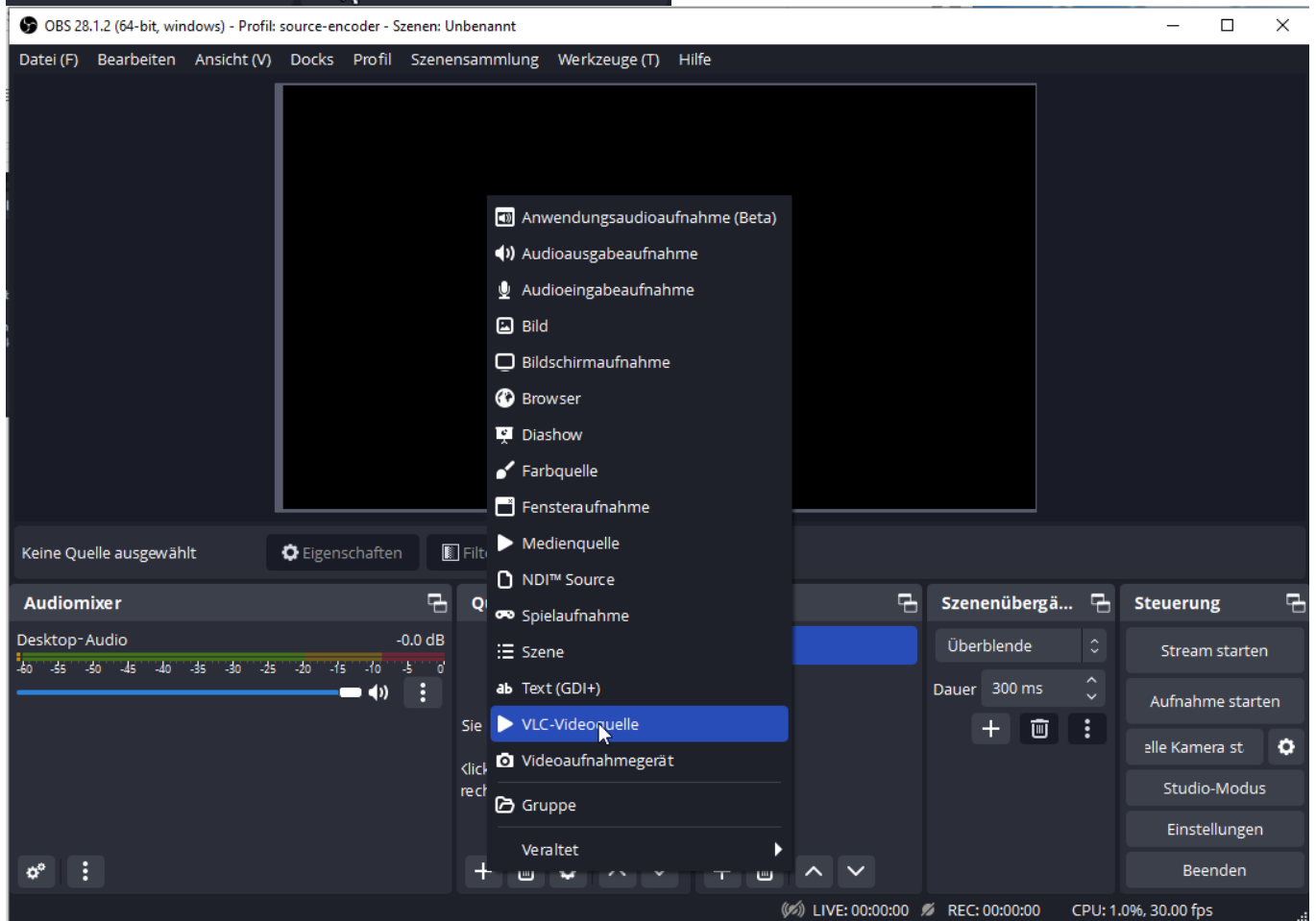
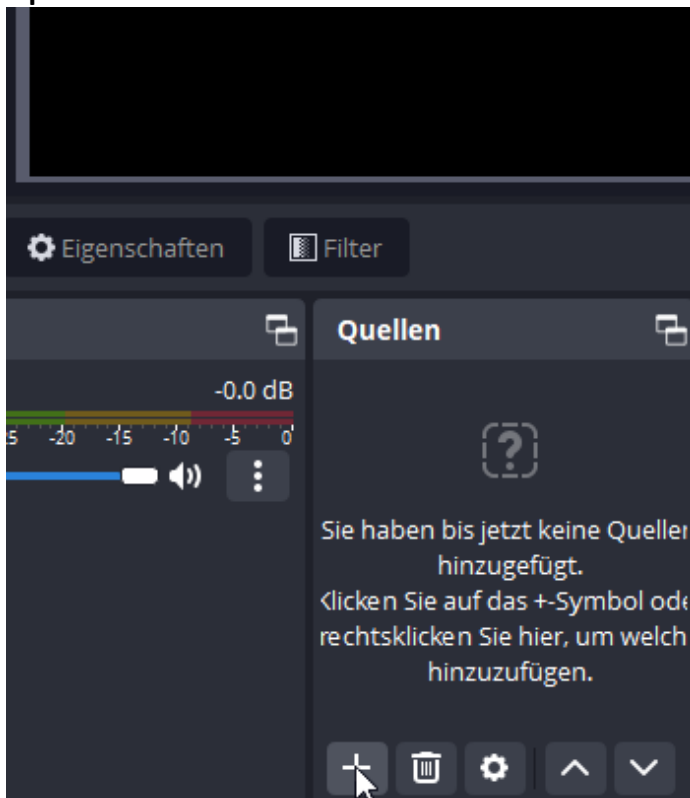


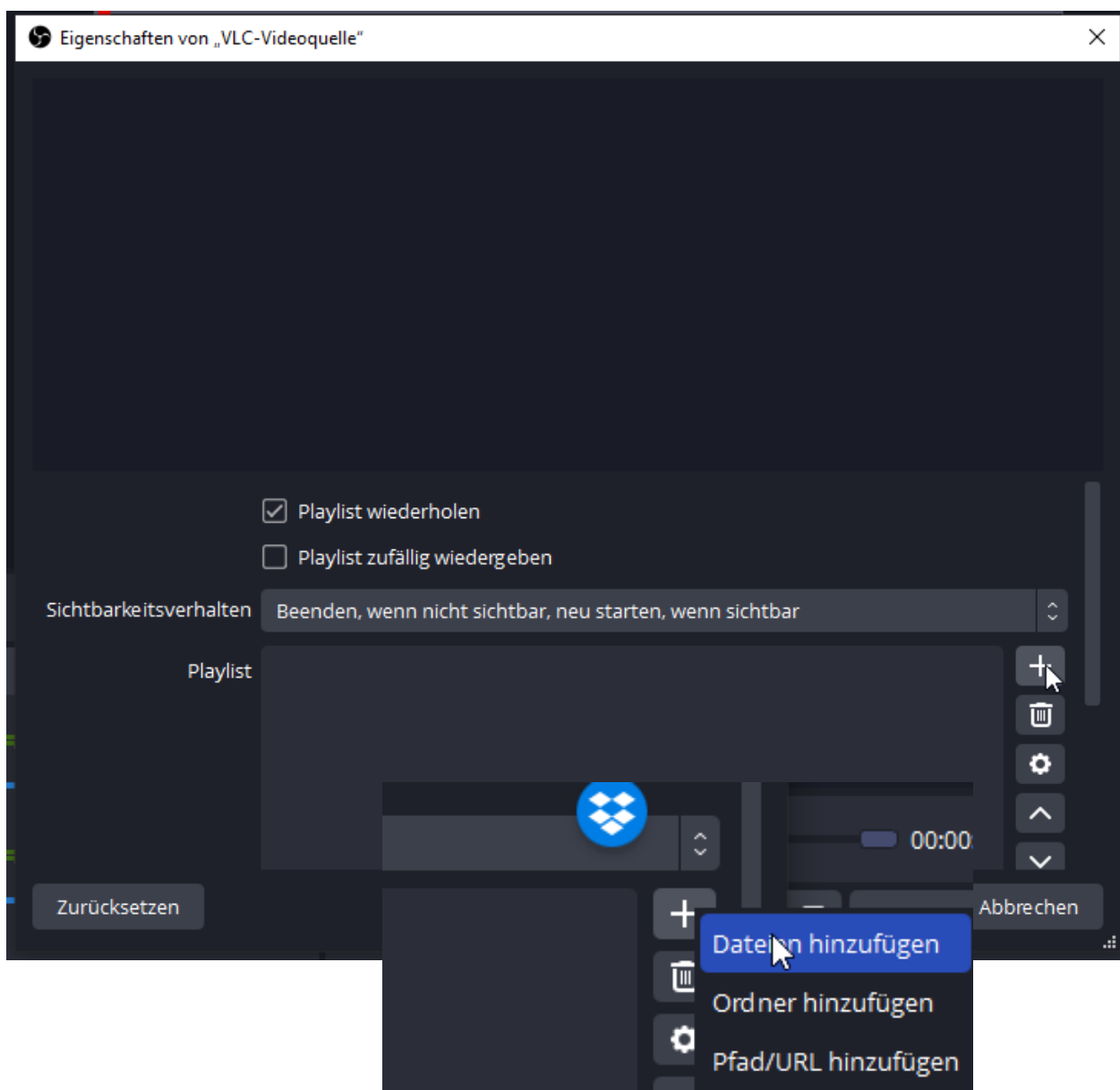
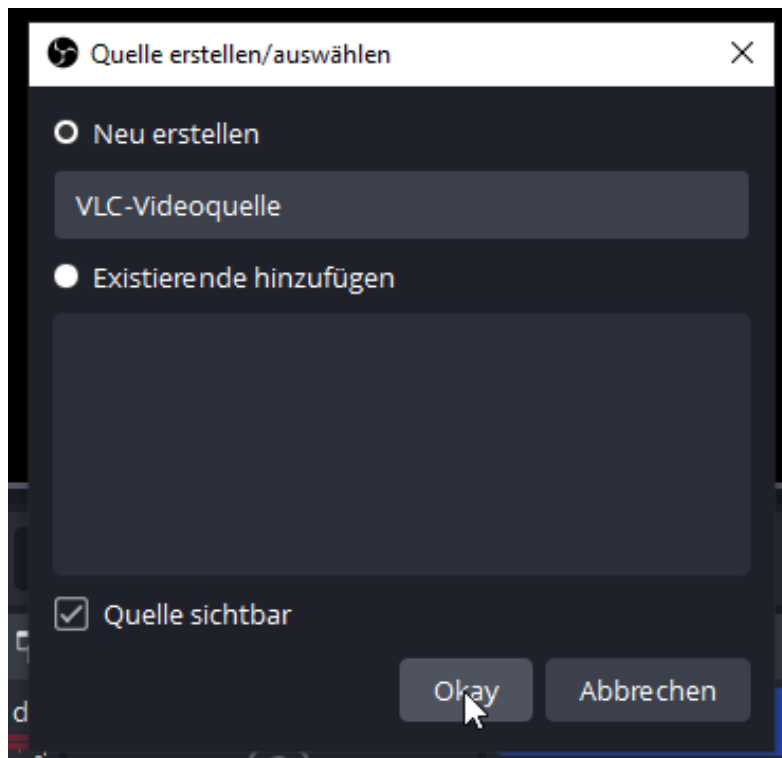
Safe it on your PC:



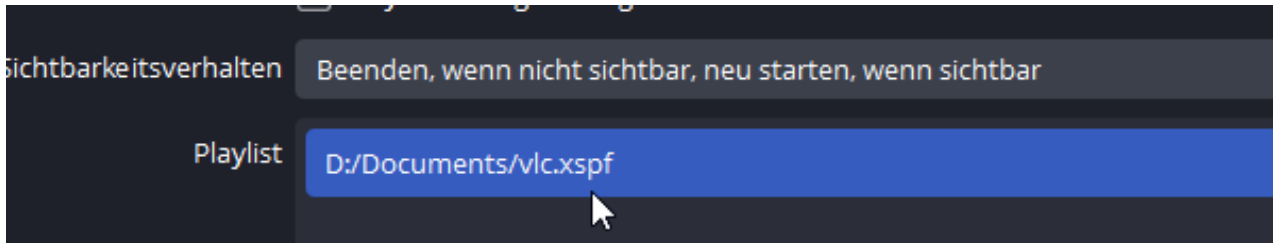
Ready.

Open OBS and down in the middle select the '+' in the source field:



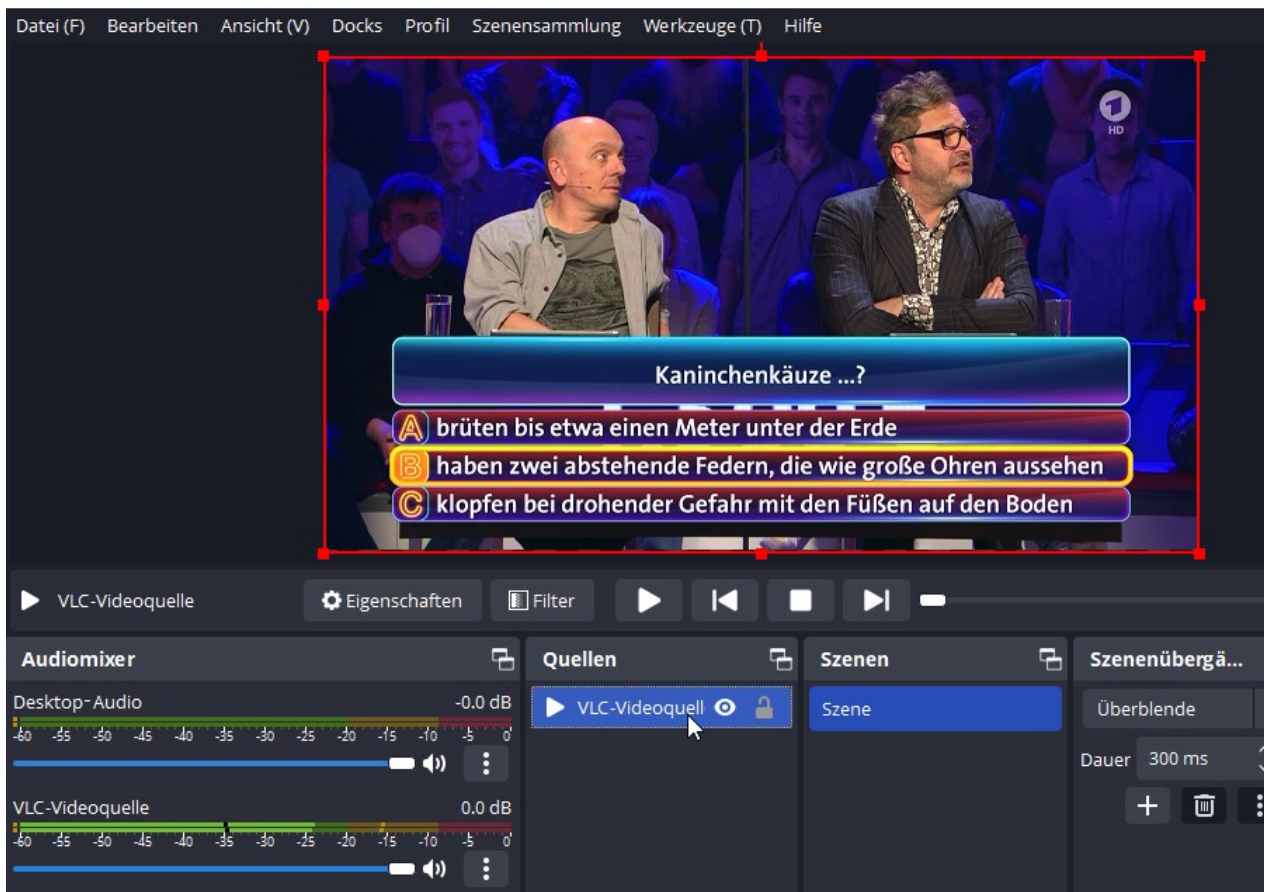


Name	Änderungsdatum
<ul style="list-style-type: none"> ▼ Heute (1) 🔊 vlc.xspf ▼ Letzte Woche (4) 	14.11.2022 11:21

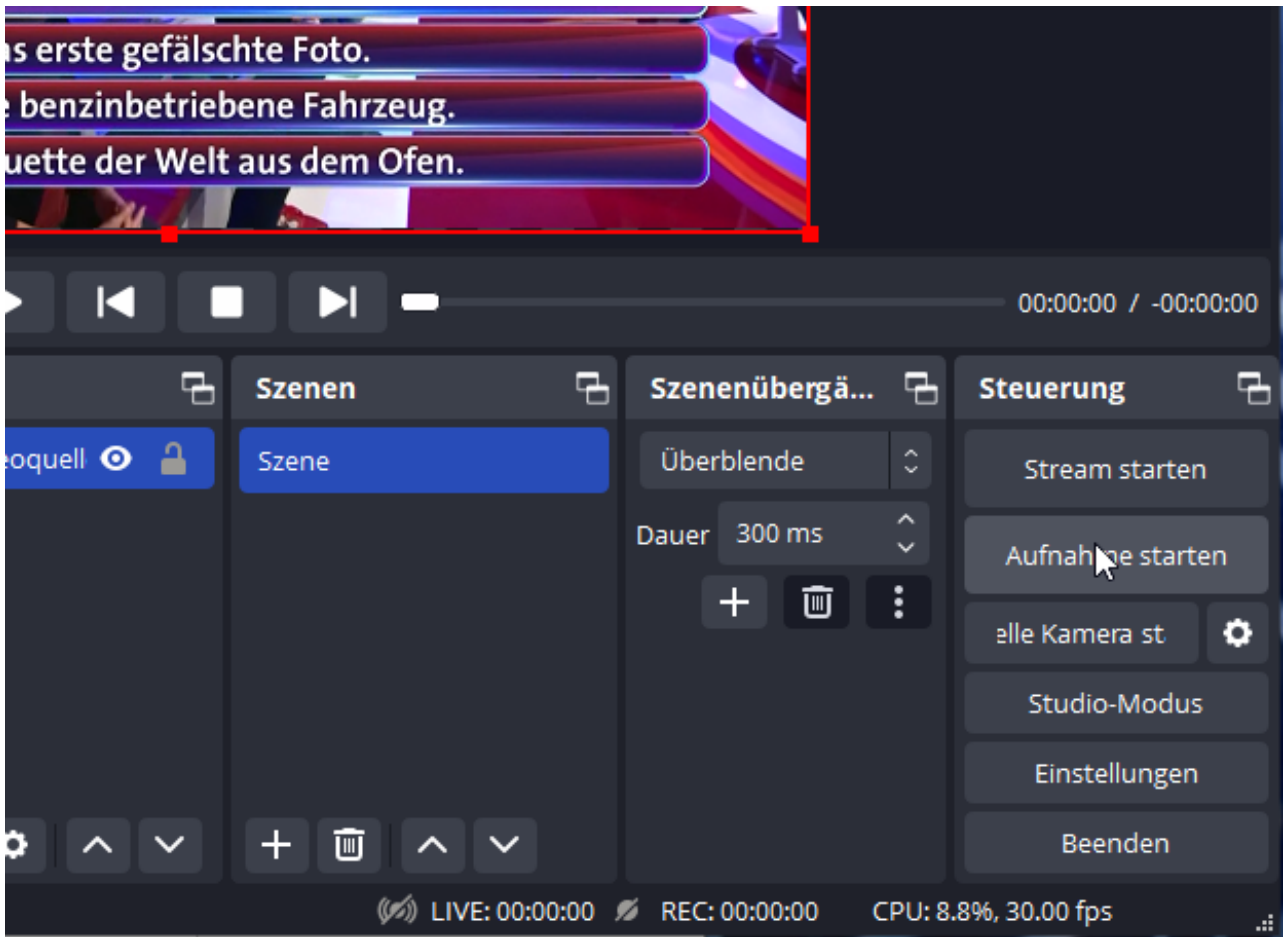


And Go:

OBS 28.1.2 (64-bit, windows) - Profil: source-encoder - Szenen: Unbenannt



Needless to say, you can start a record to your HDD as MKV by OBS ;-)



UDP-Multicasts are supported as well: here with

Main stream

Encode Type: H.265

Encoding Type: 1920x1080@25

Bitrate(kbit): 5000

TS URL: http://192.168.1.168/0.ts http://192.168.1.168:8086/0.ts

HLS URL: Disable

FLV URL: http://192.168.1.168/0.flv http://192.168.1.168:8086/0.flv

RTSP URL: rtsp://192.168.1.168/0 rtsp://192.168.1.168:8554/0

RTMP URL: Disable

RTMP(S) PUSH URL: Disable

Multicast URL: udp://@238.0.0.1:1234

SRT URL: srt://192.168.1.168:9000

SRT PUSH URL: Disable

Preview(HTML5)

Open VLC- playlist and save - as before - and you can also choose a different format:

Dateiname:	2022-11-14 11-40-56.m3u
Dateityp:	M3U-Wiedergabeliste (*.m3u)
	M3U-Wiedergabeliste (*.m3u)
	XSPF-Wiedergabeliste (*.xspf)
ner ausblende	M3U8-Wiedergabeliste (*.m3u8)
	HTML-Wiedergabeliste (*.html)



- Playlist wiederholen
- Playlist zufällig wiedergeben

Sichtbarkeitsverhalten Beenden, wenn nicht sichtbar, neu starten, wenn sichtbar

Playlist D:/Documents/2022-11-14 11-40-56.m3u

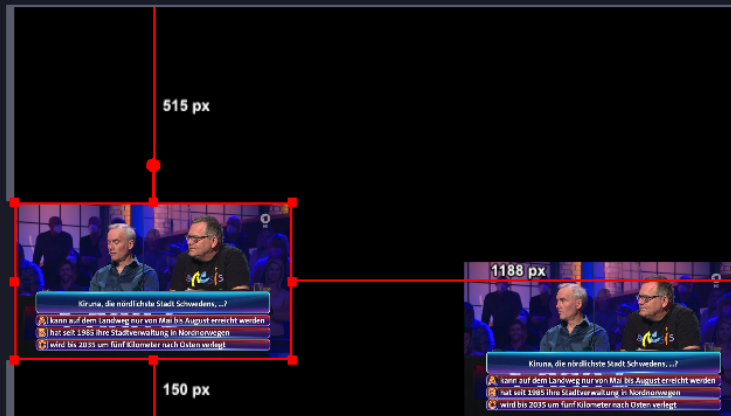


Zurücksetzen

Okay

Abbrechen

To sample some streams and create a mosaic:



Audiomixer

- Desktop-Audio -0.0 dB
- VLC-Videoquelle 0.0 dB
- VLC-Videoquelle 2 0.0 dB

Quellen

- VLC-Videoquelle 2
- VLC-Videoquelle

Szenen

- Szene

Szenenübergä...

- Überblende
- Dauer 300 ms

Steuerung

- Stream starten
- Aufnahme starten
- alle Kamera st
- Studio-Modus
- Einstellungen
- Beenden