



SAFE
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SAFE

Streaming Approaches for Europe – Enhancing the digital competences by streaming approaches for schools to tackle the challenges of COVID-19

O3 Classroom Material

Aspect (2): Streaming Software

Module 5

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Project Title: Streaming approaches for Europe – Enhancing the digital competences by streaming approaches for schools to tackle the challenges of COVID-19

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Project partners:

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- P2 Ingenious Knowledge GmbH (IK), DE
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Classroom

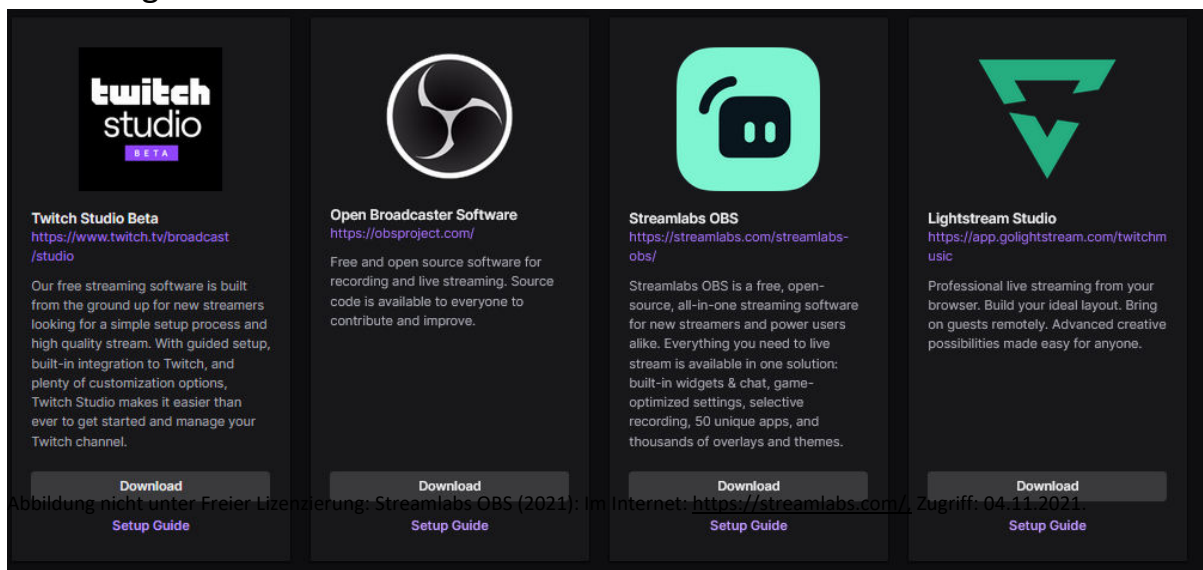
Material

Aspect (2): Streaming Software

Modul 5: Alternatives to Streamlabs OBS streaming software

Streaming is the real-time transmission of audiovisual content, usually in the form of images and sound. The receiver can therefore see what the broadcaster is publishing live at the same time. However, a stream is also capable of transmitting recorded content. This is, for example, pre-recorded videos that are put online at a specific time. With a livestream, on the other hand, things are transmitted in real time.

Besides Streamlabs OBS, there are many other softwares that enable streaming.



Software	URL	Description
Twitch Studio Beta	https://www.twitch.tv/broadcast/studio	Our free streaming software is built from the ground up for new streamers looking for a simple setup process and high quality stream. With guided setup, built-in integration to Twitch, and plenty of customization options, Twitch Studio makes it easier than ever to get started and manage your Twitch channel.
Open Broadcaster Software	https://obsproject.com/	Free and open source software for recording and live streaming. Source code is available to everyone to contribute and improve.
Streamlabs OBS	https://streamlabs.com/streamlabs-obs/	Streamlabs OBS is a free, open-source, all-in-one streaming software for new streamers and power users alike. Everything you need to live stream is available in one solution: built-in widgets & chat, game-optimized settings, selective recording, 50 unique apps, and thousands of overlays and themes.
Lightstream Studio	https://app.golightstream.com/twitchmusic	Professional live streaming from your browser. Build your ideal layout. Bring on guests remotely. Advanced creative possibilities made easy for anyone.

Abbildung nicht unter Freier Lizenzierung; Streamlabs OBS (2021): Im Internet: <https://streamlabs.com/>; Zugriff: 04.11.2021.

Task 1



Online

research

Start an online research and search specifically for streaming software.

Name three software products you have researched!

I Streaming Software

II Streaming Software

III Streaming Software

Task 2

What are the differences between the streaming software? Name the similarities and differences between the software products!

Criteria	I Software	II Software	III Software
Live streaming possible	yes	yes	yes
Recording can be saved in the archive	no	no	yes

Task 3

Matching task

Put the following terms in the correct column!

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