

DIGITAL DELIVERY OF A SPONSOR TRAILER

Technical requirements for the digital delivery of a sponsor trailer to ZDF:

For the digital delivery, you can use the ZDF file transfer system **Aspera Faspex**. Please apply for your access data. You will receive an e-mail from us with your **personal** access.

All information about Aspera Faspex can be found on our website under the technical delivery specifications:

<https://www.zdf-werbefernsehen.de/kundenservice/bandlose-traileranlieferung>

The following technical specifications apply:

Video encoding:

XDCAM HD 422, 720p50 or 1080i/25, 50MBit/s, container format: MXF OP1a

AVC-I100, 720p/50 or 1080i/25, container format: MXF OP1a

Audio encoding:

Linear PCM, 24 Bit/48 kHz. Channel assignment: stereo broadcasting sound on track 1 & 2, level control in accordance with the technical guidelines.

For adverts and sponsorship trailer applies after the R128s1:

Target level Programme Loudness: **-23,0 LUFS (± 0,5 LU)**

Maximum Short-term Loudness: **-18,0 LUFS**

Maximum True Peak Level: **-1dBTP**

Each sponsor trailer must be delivered in a separate file. The file name may not exceed 32 characters. Please make sure that the file name does not include any special characters (including ß, ä, ö, (, <, & ...). The SOM should start at 00:00:00:00. Only MXF files may be placed on the server.

For first-time users of our system, it is required to send us a test file for our approval in advance, otherwise we are unable to guarantee a broadcast of the sponsor trailer. Please take into account that we need the file five working days before the broadcast, as they still need to be approved regarding technical specifications and content. If necessary, however, a shorter-term solution can be arranged on demand.

Our colleagues in the Advertising Department would be happy to help you if you have any technical queries. Call: **+49 (0) 6131 70 18860**.

In order to send you the login data, we need you to e-mail the following information to the contact people in our Sponsorship Department: sponsoring@zdf.de

- Company
- Name of contact
- Telephone number
- E-mail address

The delivery form must be completed:

<https://www.zdf-werbefernsehen.de/kundenservice/bandlose-traileranlieferung>

Our Sponsorship Department is happy to help in case you have any queries.

May 2022