

Anlage: Spezifikationen für HD-Produktionen

GENERAL

Container	MXF OP1a (SMPTE 378M)
File Name	Prüflingsnummer_Nachname_Vorname.mxf
File suffix	. mxf
Start timecode (Clip)	10:00:00:00

VIDEO ESSENCE

Video signal compliance	ITU-R BT.709
Chroma format	4:2:2
Video coding	MPEG-2 422P@HL
Video datarate	50 MBit/s
Stored resolution	1920 x 1088
Displayed resolution	1920 x 1080
Frame rate	25 fps (50i)
Interlacing	Top field first
GOP	IBBP (Length 12) – sequenz header on each GOP, first GOP closed
Aspect ratio	16:9

AUDIO ESSENCE

Essence format	AES-3 (SMPTE 382M)
Total audio essences	8
channels per essence	1
Audio coding	PCM (Channel 1-8)
Sampling rate	48 kHz
Channel configuration	8 channels @ 24 bit

AUDIO CHANNEL CONFIGURATION

A1	Sendemix L
A2	Sendemix R
A3	Sendemix L ohne Musik
A4	Sendemix R ohne Musik
A5	Musik L
A6	Musik R
A7	stumm
A8	stumm