

# ONLINE PLATFORM FOR GAME VIDEOS

## Uploading videos

All videos are simply uploaded by ftp to <ftp://fiba.file.flumotion.com> – the same username and password as for live stats / FIBA Europe CMS can be used, which has been provided to you some weeks ago.

You can use your usual ftp client software for this purpose (for example Filezilla) but we strongly recommend not to use Internet Explorer or Windows Explorer for this purpose.

The following file formats are supported: 3GP, ASF, AVI, FLV, MOV, MP4, MPEG PS, OGG, WMV. A detailed list of supported file formats and codecs can be found below:

Codec / Container	None	3GP	ASF	AVI	FLV	MMF	MOV	MP4	MPEG PS	OGG	WAV
<b>Audio Codecs</b>											
AAC LC, AAC Plus, AAC Plus v2											
ADPCM											
AMR WB, AMR NB											
MPEG1/MPEG2 Layer 2/3 (mp3)											
PCM											
QDesign Music											
Vorbis											
WMA v8, v9, v10, lossless, pro, speech											
<b>Video Codecs</b>											
DV Video											
H264											
MJPEG											
MPEG2											
MPEG4											
Sorenson Spark											
Theora											
On2 VP6											
WMV v7, v8, v9 and VC1 with Advanced Profile											

The preferred settings when converting a file are:

- Keep the original resolution of the video
- The bitrate chosen should be no less than 2000 kbps, preferably higher, but not higher than 6000 kbps
- Convert, if possible, to .mpg (MPEG-2 codec)
- Framerate 25 fps

Please also make sure to use a meaningful name for the file, for example by including the names of the teams (e.g. "USKPrague\_vs\_HalconAvenida.mp4").

After the video is uploaded it will be encoded on our servers into a standard format (MP4) in 4 different qualities / bitrates for online streaming and download. Depending on the quality of the original file this might take several hours.

## Downloading videos

All videos will be available on <http://cms.fibaeurope.com/gamevideos>, both for online streaming and download.

Login details are the same ones as mentioned above.

Please note that the videos will only be available once they are published by us, not immediately after the upload.

On the first screen you will see a list of the latest videos (in this place only for watching them online).

In order to download videos, please use the three drop-down menus to search by team, game or date. For each video there will be a link to watch it online and three links for downloading it in different qualities. The available qualities are:

- Medium (estimated file size for a full game: 500 MB)
- High (estimated file size for a full game: 1 GB)
- HD (estimated file size for a full game: 1.5 GB)

The screenshot displays the FIBA Europe Game Videos website interface. At the top, there is a blue header with the FIBA Europe logo and the text "FIBA Europe Game Videos". On the right side of the header, it says "Logged in as nick" and "Logout". Below the header, there is a "Search videos" section with three dropdown menus: "Team:" (set to "ZVVZ USK Prague"), "Date:" (set to "--- Any ---"), and "Game:" (set to "--- Any ---"). To the right of the search filters is the "Search results" section, which lists two video entries. The first entry is "school project version\_1.mpg" with a thumbnail image and the description "C-1 ZVVZ USK Prague vs Halcon Avenida 27.10.2010". Below the title are links for "Play", "Download: HD | High | Medium". The second entry is "F4 Preview Ros Casares Wisla.wmv" with a thumbnail image and the description "C-9 ZVVZ USK Prague vs Sparta&K Moscow Region 10.11.2010". Below the title are links for "Play", "Download: HD | High | Medium". At the bottom of the search results, there are two arrows pointing to the "Play" and "Download" links. The arrow pointing to the "Play" link is labeled "WATCH ONLINE" and the arrow pointing to the "Download" link is labeled "DOWNLOAD".