

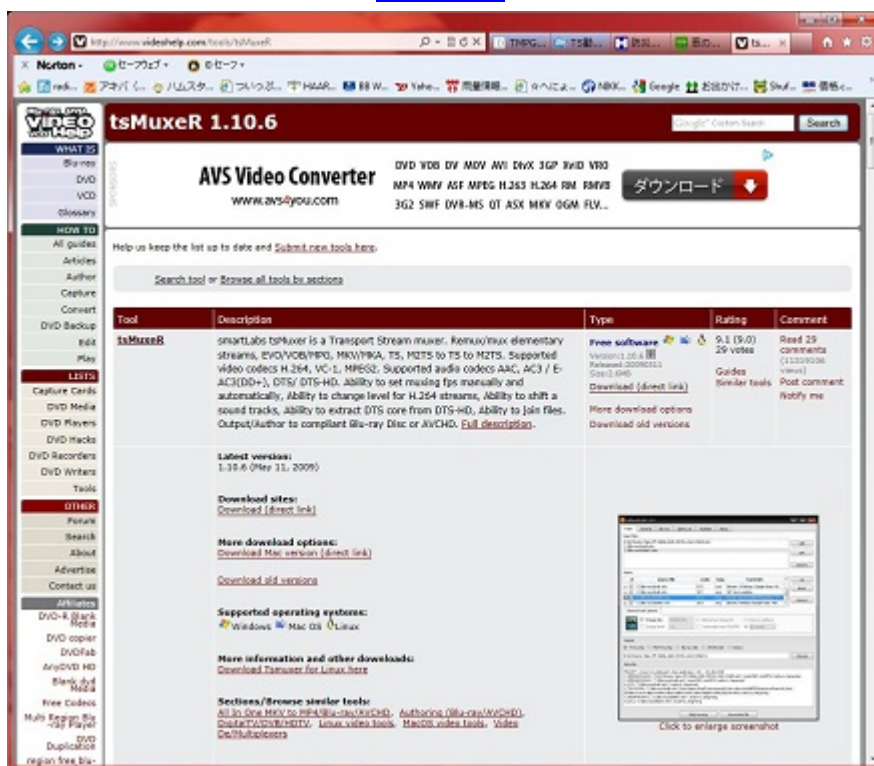
DTS-HD Master Audio The method of extracting a voice in TMPGEnc Video Mastering Works5

In TMPGEnc5, since no imported speech which is recorded in DTS-HD Master Audio, Let me show you how to capture in conjunction with other software.

■ prepare soft · TMPGEnc Video Mastering Works 5

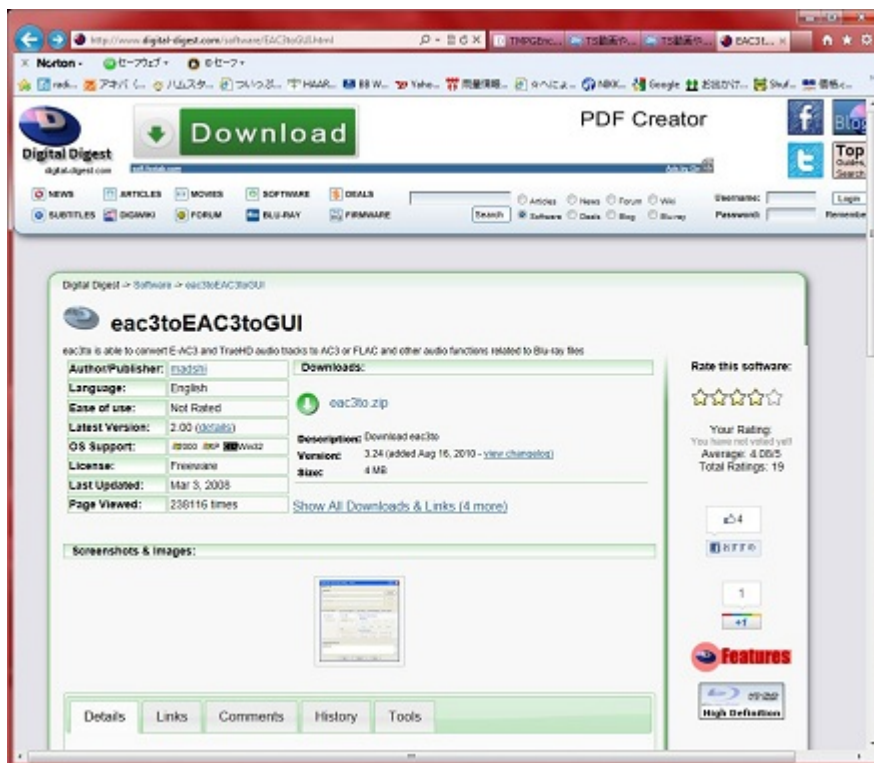
· TsMuxeR ... software to convert video and audio of m2ts files the sound of soft · eac3to ... DTS-HD to or multiplexed or separated into AC3 format (I use the GUI version)

■ Installation of TsMuxeR [TsMuxeR](http://www.videohelp.com/tools/tsmuxer) I will download and install from the site.

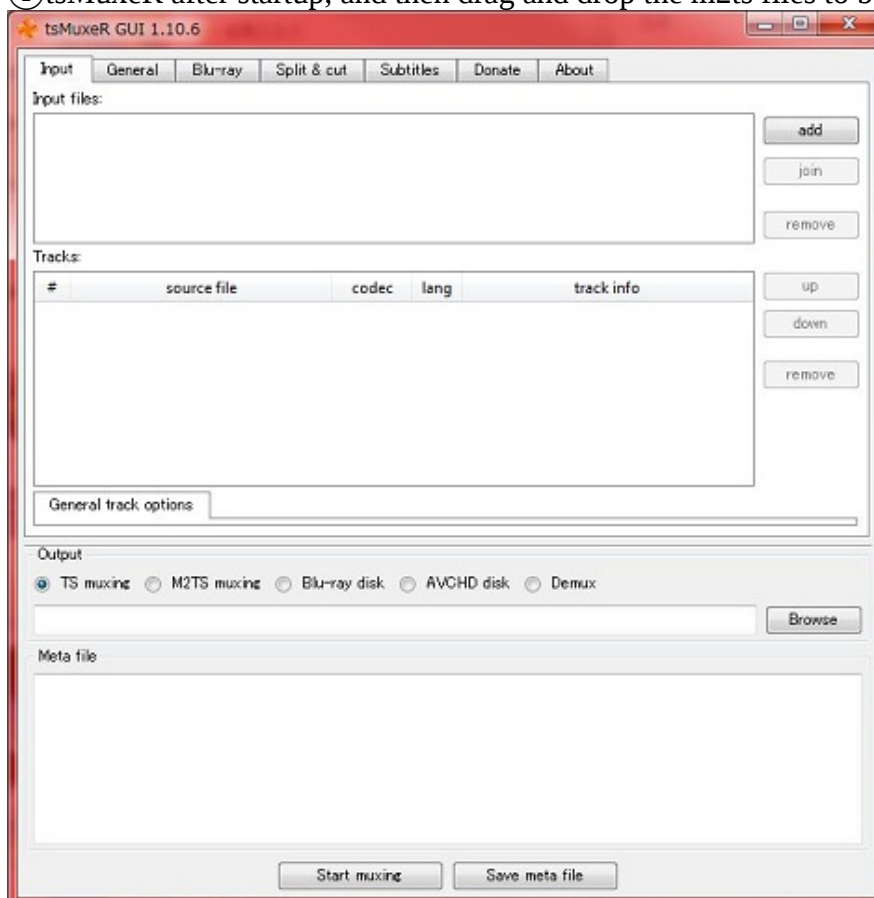


■ Installation of Eac3to [Eac3to](http://www.eac3to.com/) I will download and install from the site.

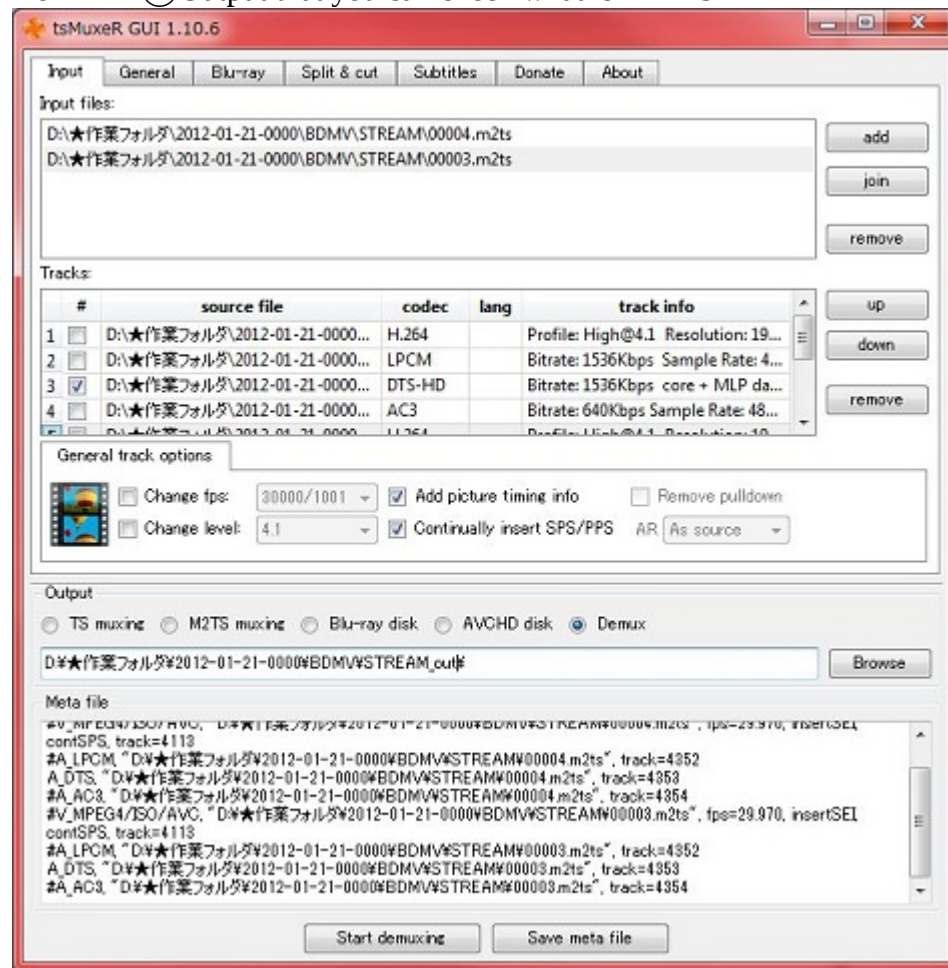
Download the eac3to.zip and EAC3toGUI.zip, and then copy the files in the eac3to.zip in the folder where you extracted the EAC3toGUI.zip.



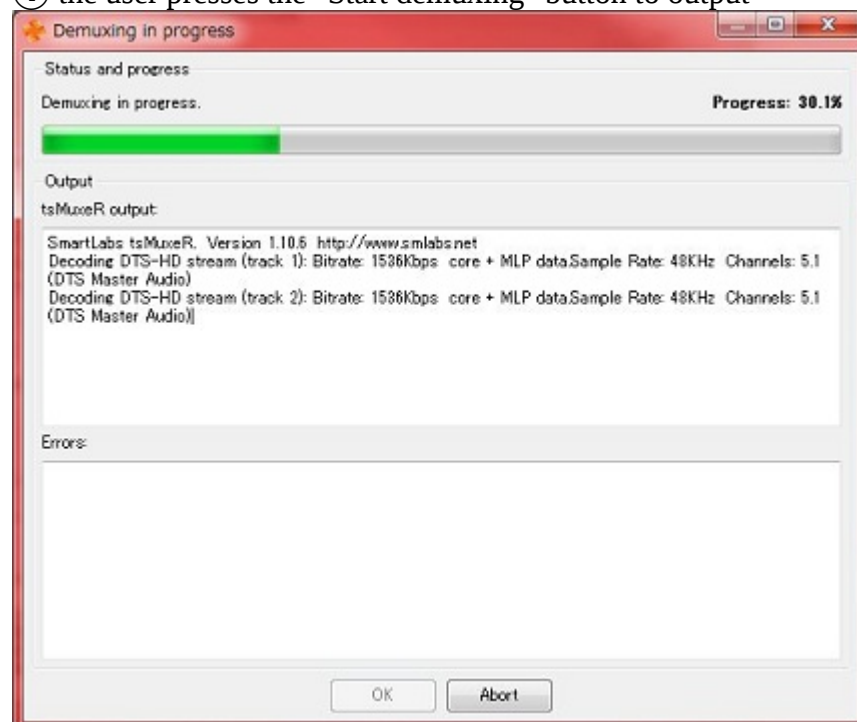
- Use the speech separation tsMuxeR of m2ts files to separate the voice from the m2ts file
- ① tsMuxeR after startup, and then drag and drop the m2ts files to be separated



Codec from the ②Tracks is, and then select the folder of the selected output destination Demux in ③Output that you can check what is in DTS-HD

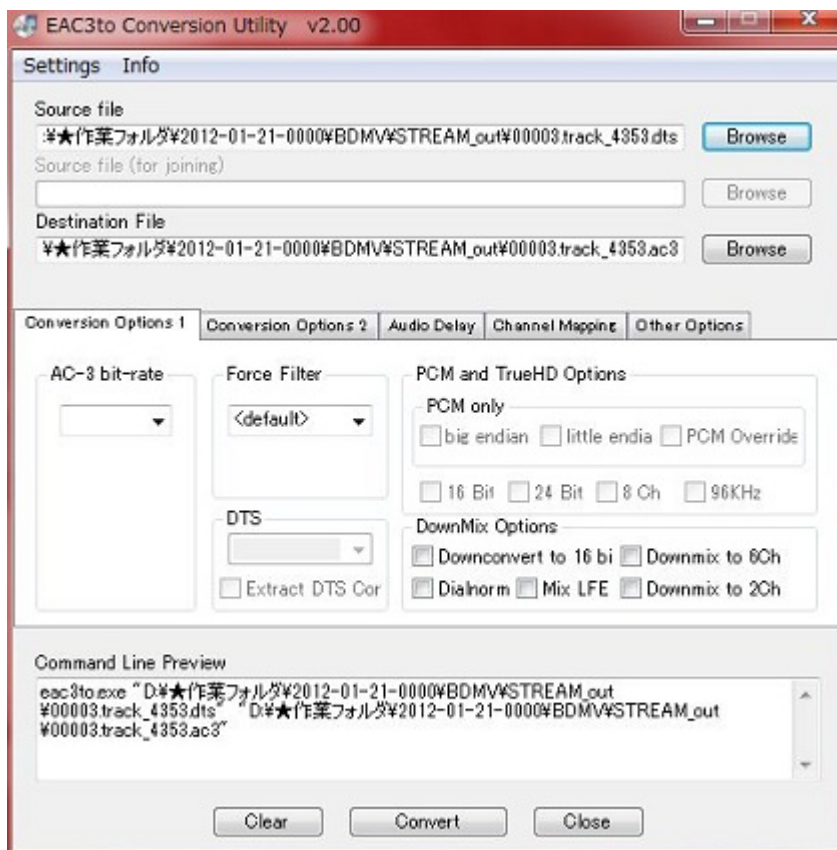


④ the user presses the "Start demuxing" button to output



■ the DTS-HD file that you use extracted the conversion eac3to to AC3 format to convert to AC3 format

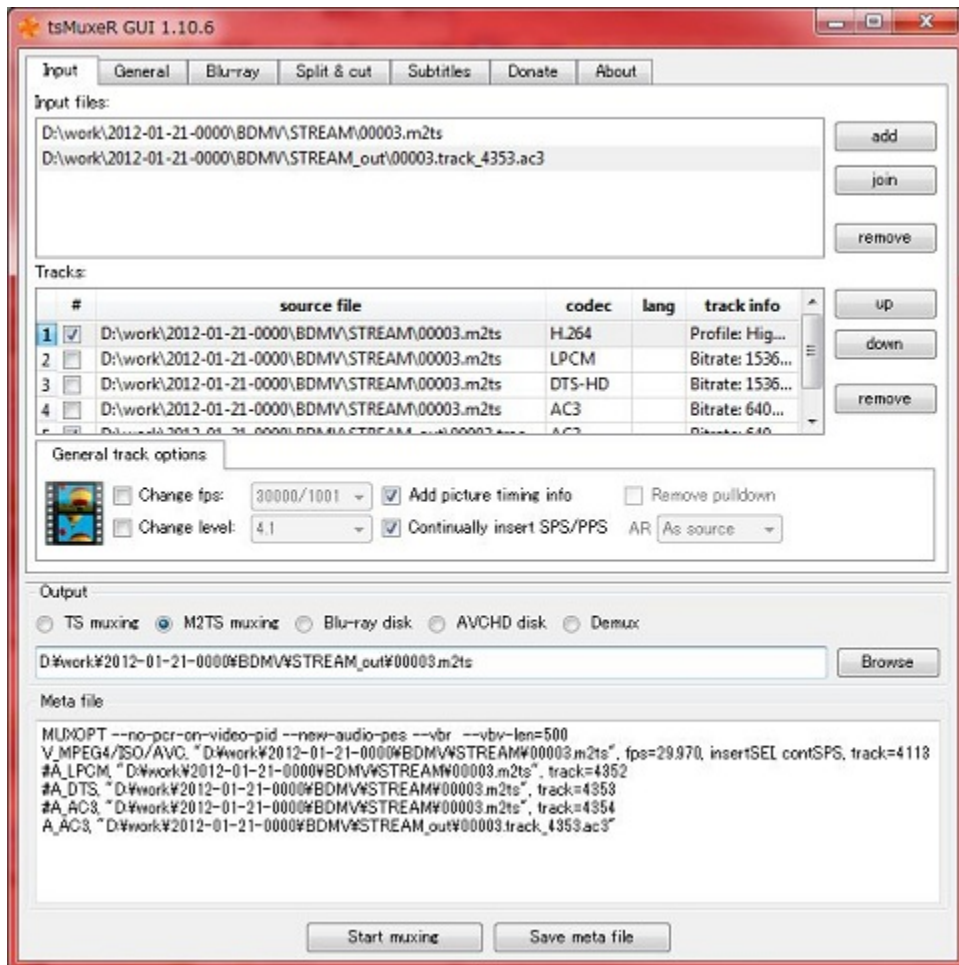
Specify the output destination to specify ②Destination file a DTS-HD file you just extracted
①Source file (perhaps it has been specified by default)
③ by pressing the "Convert" button, so please make sure that the ac3 file is generated at the output destination ※ to the specified folder it may not work properly when the Japanese are used,
Please change the name of the folder in single-byte letters that case



■ Creating a m2ts file (Synthesis of video and audio)

I will synthesize the ac3 format of audio files and video you just generated that were in the original m2ts file

You drag and drop the ① original m2ts file ② and then drag and drop the ac3 file generated earlier codec is H.264 from the ③Tracks, codec from among ④Tracks that you can check what is in AC3 pgs , you can check what lang is in jpn (not required if no)
Make sure the selected output destination M2TS muxing in ⑤Output



- ⑥ "Start demuxing" to output the depression and m2ts files button ✖ Let patiently wait because it takes time to create.
In addition, the original m2ts file so significant burden to disk takes is recommended that you keep to the HDD.

```
管理: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

D:\work\2012-01-21-0000\BDMV\STREAM_out>"C:\Program Files\ArcSoft\Video Mastering Works 5\bin\YAC3toGUI\YAC3toGUI.exe" "D:\work\2012-01-21-0000\BDMV\STREAM_out\000003.track_4353.dts" "D:\work\2012-01-21-0000\BDMV\STREAM_out\000003.track_4353.ac3"
DTS Master Audio, 5.1 channels, 16 bits, 48kHz
(core: DTS, 5.1 channels, 16 bits, 1509kbps, 48kHz)
The ArcSoft and Sonic decoders don't seem to work, will use libav instead.
The libav DTS decoder doesn't decode the full DTS-HD information.
Extracting DTS core...
Decoding with libav/ffmpeg...
Encoding AC3 <640kbps> with libAften...
Creating file "D:\work\2012-01-21-0000\BDMV\STREAM_out\000003.track_4353.ac3"...
The original audio track has a constant bit depth of 64 bits.
eac3to processing took 13 seconds.
Done.

D:\work\2012-01-21-0000\BDMV\STREAM_out>_
```

This I is the end.

After reads the output has been m2ts file in TMPGEnc Video Mastering Works 5,
Please be encoded in the required format.