



Grass Valley

EDIUS® 11

EDIT ANYTHING. FAST

Instruction of Speech To Text feature

April 2026

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System requirements

Applicable EDIUS build / edition

All editions of EDIUS 11.50.20742 or later supports Speech To Text (STT) feature. Visit EDIUS 11 [download page](#) to get the latest build.

Internet connectivity

Transcription is performed using a STT model. EDIUS installs the smallest model (tiny). An internet connection is required to download any additional STT model files. EDIUS client is required to have internet connectivity to download STT model files.

Install VisTitle

If you place exported transcribed .srt file. VisTitle must be installed. To get VisTitle installer, visit EDIUS 11 Bonus Content [download page](#).

NOTE:

If earlier build of VisTitle is being installed, GV recommend to upgrade to the latest build – for details of upgrading VisTitle Express, click [here](#)

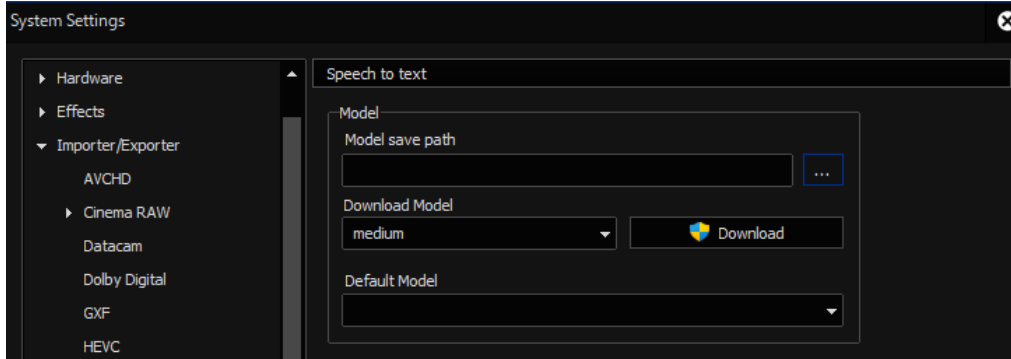
GPU acceleration

Intel, NVIDIA or AMD GPU are required. If multiple GPUs exist in same PC like Intel and NVIDIA, EDIUS prioritizes to use better performance GPU – NVIDA GPU will be used in the example.

Configure EDIUS for STT

Follow the steps below to configure EDIUS for STT

1. Select **Settings > System Settings > Importer / Exporter > Speech To Text.**
2. Configure each setting. See the matrix below.



Parameter	Description
Model save path	STT model file destination
Download Model	Select STT model type from drop-down list
Default Model	Select default STT model

3. If you select a different STT model under Download Model, click [Download].
4. Download progress window separately appears. Once completed, click [OK].
5. Select default model from drop-down list.
6. Click [Apply] > [OK].

NOTE:

1. While downloading STT model, you can continue to operate EDIUS (system settings can be closed). If you do it, re-open system settings after downloading STT model then select default model.
2. If EDIUS client needs to work off-line, disconnect from internet after step#6.

Launch Speech To Text

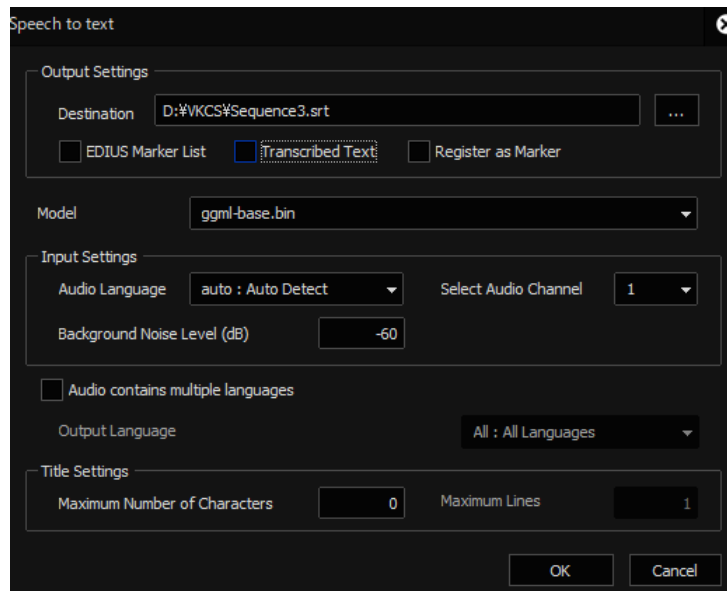
Create transcribed file

1. Place a clip that is source of STT onto the timeline.
2. Save project file.

NOTE:

If this step is skipped, Register as Marker cannot be used in the transcription settings, and the job will fail. If you do not use 'Register as Marker' option, you can skip this step.

3. Press f.11 key then select **Others > Speech to text** Exporter.
4. Configure export settings then click [OK].



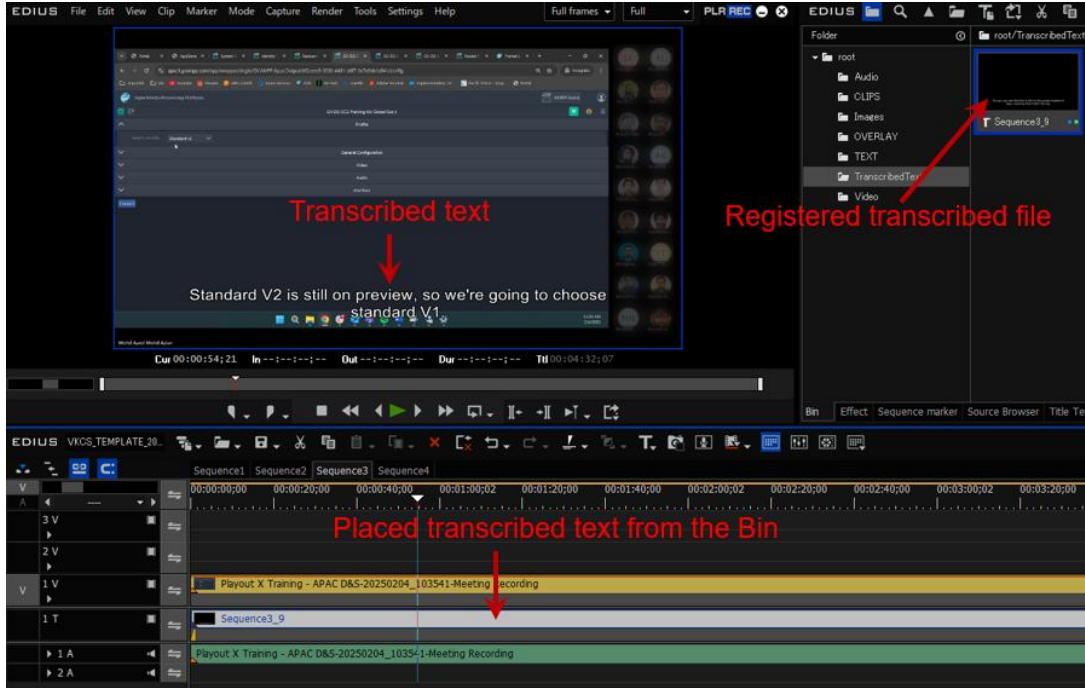
Parameter	Description
Destination	Select .srt file destination
EDIUS Marker List	Export as EDIUS XML marker list Transcribed text is printed as marker comment
Transcribed Text	Generate transcribed .txt file – the file is saved into same destination
Register as Marker	Transcribed text is directly registered as marker comment
Model	Select STT model type from drop-down list
Audio Language	Select audio language. Select auto is recommended.
Select audio channel	Select audio channel that is target of transcription
Background Noise Level	Select audio noise level threshold
Audio contains multiple languages	If transcription target audio contains multiple languages, tick this option.
Output language	Select transcription target language. If you need to transcribe specific language, select target language from drop-down list
Maximum number of characters	Maximum characters per transcribed text 0: No limit
Maximum lines	Maximum number of lines per transcribed text. If both the maximum number of characters and the maximum number of lines are specified, the

setting for the maximum number of lines takes precedence.

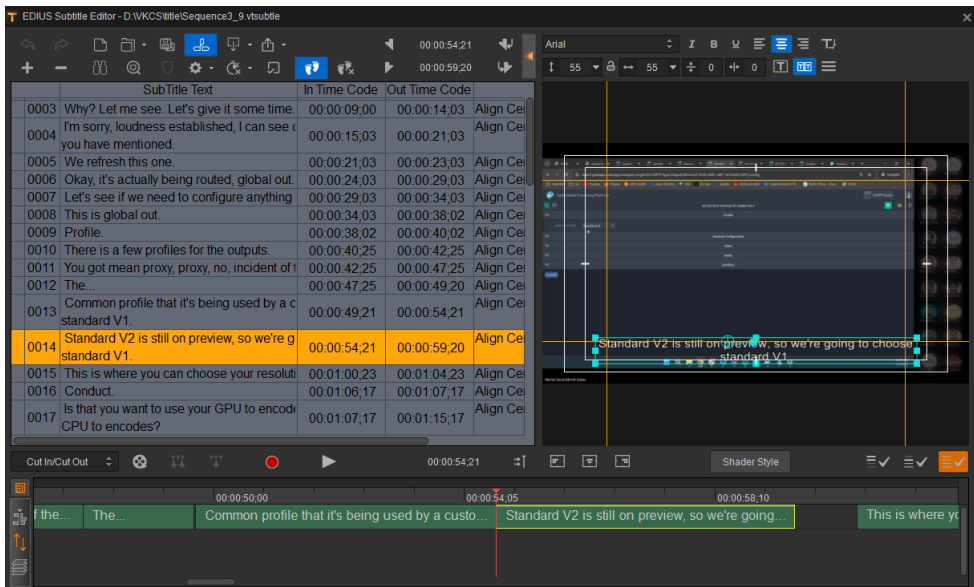
- 5. Generating selected file will be proceeded. You can monitor job progress on [Job] tab or GV Job Monitor.

Use created .srt file

- 1. Register created .srt file into the Bin then place it onto the timeline.



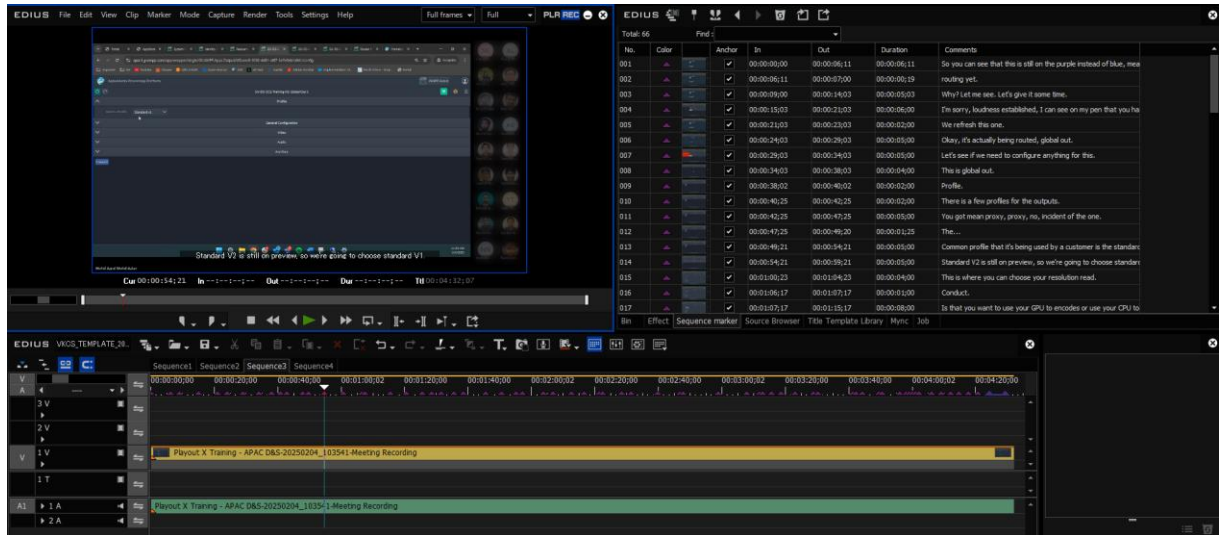
- 2. If you want to edit text, double-click placed clip. VisTitle subtitle editor will run.



- 3. Edit the text. Modified text will be applied by existing the subtitle editor.
* See Subtitle editor [tutorial](#) to know the editor operation in detail.

Use marker file

1. Go to [Sequence marker] tab.
2. Right-click blank pane then select [Import Marker List] context menu.
3. Select generated marker .xml file then click [Open].
4. Transcribed text are registered as marker comments.



Use registered marker comment

If you select 'Register as Marker', go to [Sequence Marker] tab. Transcribed text will appear as marker comment.

APPENDIX

Download STT model file

Transcription is processed using STT model files. Among the available STT models (models), EDIUS simultaneously installs the smallest size (tiny). Larger models must be downloaded separately.

The following options are available for downloading these models.

1. Download the file in EDIUS System Settings
Open the dialog from **Settings > System Settings > Speech to text**, select the desired model from the drop-down list, specify the download destination, and then download it.
2. Download the file on separate PC
If the PC on which EDIUS is installed cannot be connected to the internet, download the STT model files on a separate PC.
 - 1) Select **Settings > System Settings > Importer / Exporter > Speech to text**.
 - 2) From 'Download Model' drop-down list, note the name of the STT model you want to download.
 - 3) On a PC with an internet connection, access the following URL using a web browser:
<https://huggingface.co/ggerganov/whisper.cpp/tree/main>
 - 4) Download the .bin file that corresponds to the model name noted in step#2.
 - 5) Copy the downloaded file to the location specified in 'Model Save Path'. If you want to copy the file to a different location, copy the file first and then specify the destination in 'Model Save Path'.

NOTE:

1. If you change the 'Model Save Path' to a different location, be sure to also copy the files installed with EDIUS (ggml-silero-v6.2.0.bin and ggml-tiny.bin).
2. Files that have been downloaded and copied are not deleted when EDIUS is uninstalled. Delete them if necessary.
3. When downloading STT model files on a separate PC, no support is provided for the content of the accessed web pages or for file downloads.

Internet connection

To download STT model files through EDIUS operations, the PC on which EDIUS is installed must be connected to the internet. After the files have been downloaded, the internet connection may be disconnected if required.

The internet connection is used only for downloading STT files. The transcription process itself is completed entirely locally, and no information is transmitted to outside.