How to use AI to insert translated subtitle and audio in Clipchamp

Step 1. Insert video you want to edit, here we use video with original language is Traditional Chinese and will insert English as second language for subtitle and audio

Step 2. Add Chinese caption for original video



You will get Chinese caption as below





Step 3. Translate the caption into your preferred language (English as examples) using any tools available such as Google Translate, ChatGPT, Subtitle Edit, etc. You will get English caption like as follow:

"We are considered one of the first countries in Asia to develop offshore wind power. In terms of offshore wind power expertise, we have over 20 patents covering areas like land, sea, air, social sciences, and legal and political domains. In fact, we had no prior experience with offshore wind power, so our development has been divided into three phases. The first phase is demonstration, the second involves incentives, and the third phase focuses on regional development."





Note: You can click "Hear this voice" to select your favorite voice

After this step, you will get the result below, now you can hear both English and Chinese audio

However, the English audio is quite long compared to the original video. You can adjust its speed to make them match by click to the content you want to adjust, and choose Speed from Property panel



Step 5. Add English caption to your video. Above, you have already added Chinese caption, you can change it become Chinese caption by doing the same step but this time you choose English as your language



Step 6. If you don't mute the original audio, it will automatically generate English captions from both sources: the English audio you imported as text and the original Chinese audio, which is not desired.

Therefore, you should mute the original Chinese video before inserting the English captions. However, if you unmute the video, the final output will only contain the English audio with English captions.

Captions	
🕅 Turn off autocaptions	
Download captions (SRT)	
Hide captions in video	
Transcript	
00:00 We are considered	
one of the first	
countries in Asia to	
Unexpected part	
00:00 Lasagna.	
00:02 Do you unfold and	
then the?	
00:05 In terms of offshore	
wind power	
expertise, we have	
over 20 patents	
covering areas like	
land, sea, air, social	
sciences, and legal	
and political	
demotes	

Mute original audio Unmute original audio



Step 7. If you want your final video contains both English voice and original Chinese voice, you can follow these steps:

1. Detach Chinese audio from original video



- 2. Import audio you just detach to your timeline
- 3. Import and save your video which you done in Step 6, import it back to your timeline and unmute it
- 4. Finally, you will have three items in your timeline: the original Chinese audio, the video with English captions, and the English audio. You can adjust their speed to ensure they align perfectly, and your video will be ready for export.



Step 8. To edit caption, click to the caption and adjust color, size, etc.

