

How to create animations from videos using Camtasia software

How to create animation from existing video? Instructions on how to create GIF animations from Video with Camtasia Studio software is extremely professional, simple, easy to do,.

Camtasia Studio software is a specialized software that supports the computer screen recording, video editing and editing professionally .

However, did you know that in Camtasia software there is also a pretty good function that is to create animations from videos, allowing you to create animations from any video on Youtube or videos you shoot extremely by yourself. simple.

If you do not know how to create animations from video with Camtasia, please follow my tutorial!

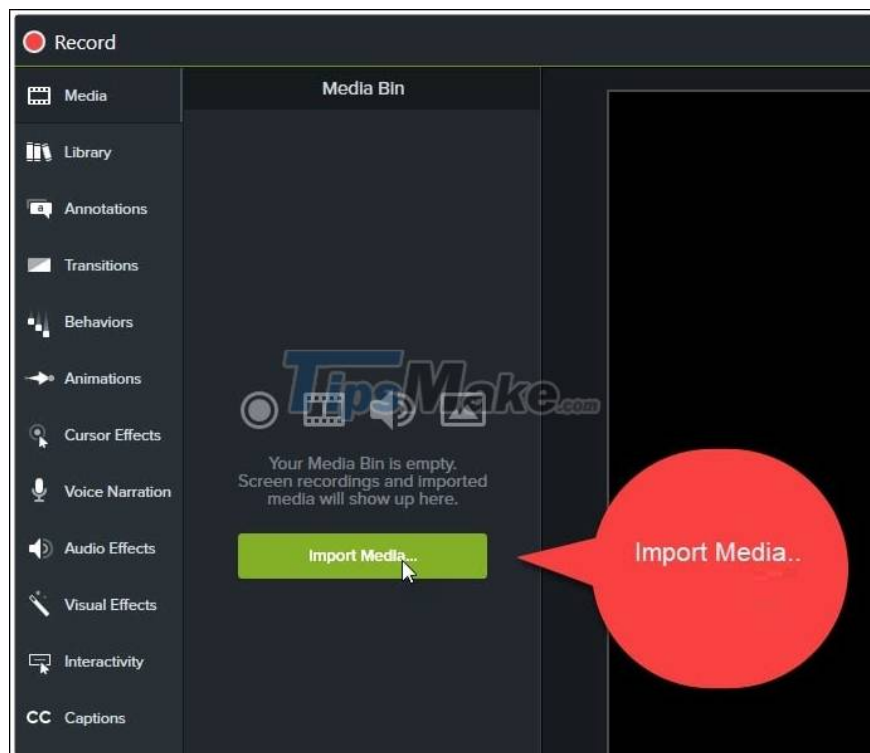
1. How to create animations from videos with Camtasia

// This article is done on Camtasia 2019, other versions you do completely similar.

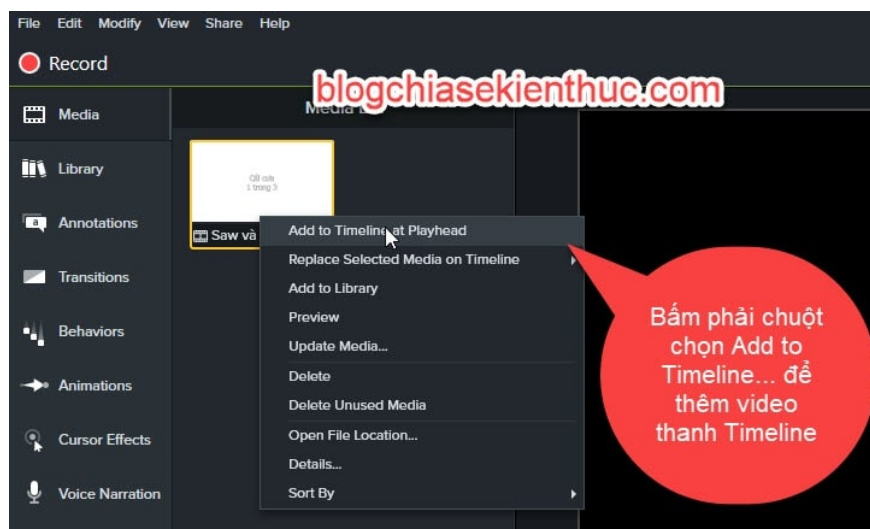
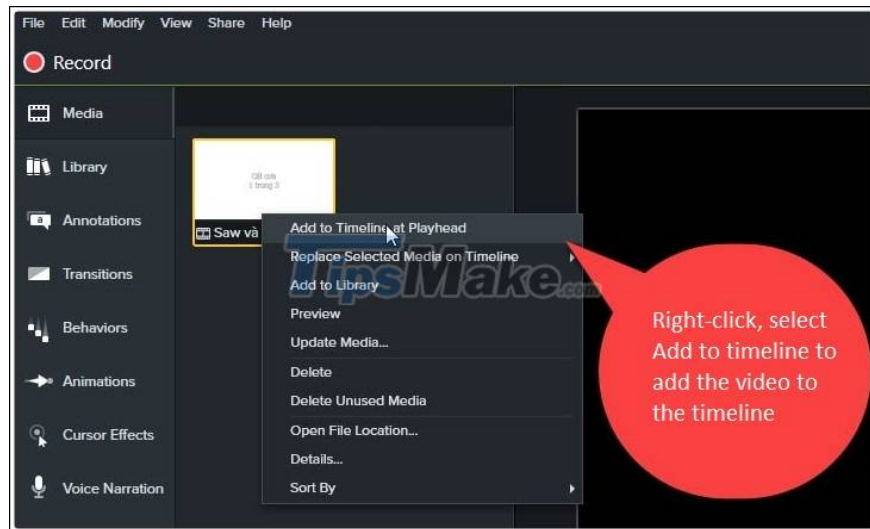
To create animations from videos with Camtasia Studio software, you follow the steps below:

+ Step 1: Insert the video you want to create an animation for, by going to Media => selecting Import Media .

Note: You should only create animations from short videos only, if it's too long, usually people leave the video format, but few people create animations.



+ Step 2: After inserting the video into Camtasia software => next, right-click the video => then select Add to Timeline at Playhead to add the video to the Timeline bar.

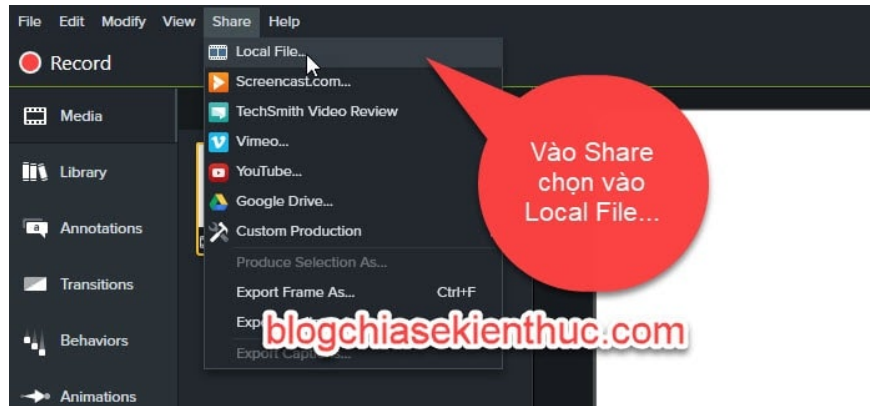


If the video is too long, while you only want to take a short part of the video (about a few seconds), then you cut all the other clips and delete them all, keeping only the part of the video you want to animate. Come on!

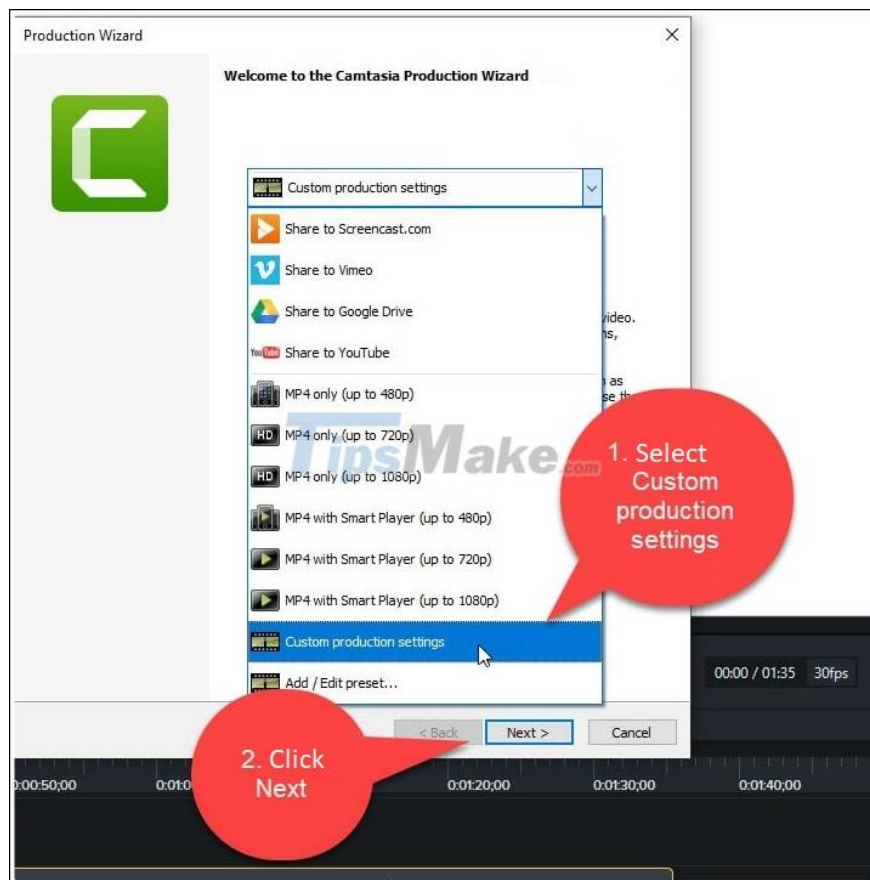
If you do not know how to cut the video, please read this article again: Basic knowledge when using Camtasia Studio 2019, 2020 .

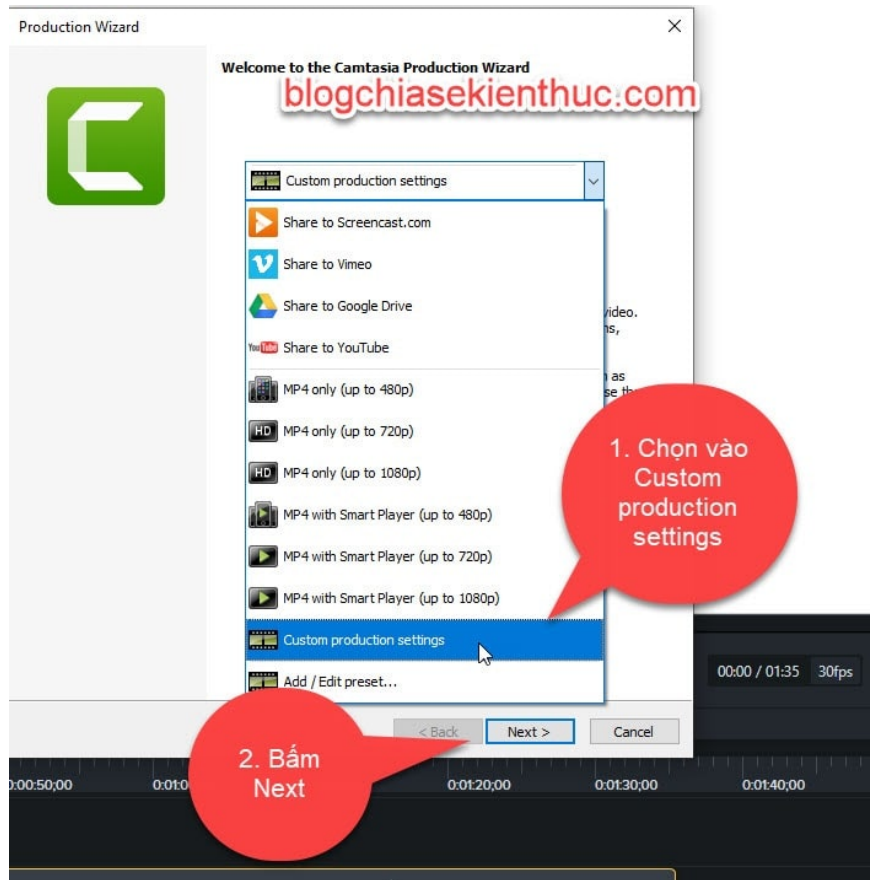
+ Step 3: After finishing processing the video then => next go to Share => choose to go to Local File .





+ Step 4: Select Custom production settings => and click Next.





+ Step 5: Since we are looking to create an animation, the format that we will need to choose is GiF - animation file => click Next to continue.





+ Step 6: Next is to choose how many frames per second, here I will choose at the highest level ie 30 frames per second. The higher the selection, the smoother the motion picture will be, but the heavier the capacity will be.

Note: If you use lower versions of Camtasia such as: Camtasia 8, Camtasia 9, then you should leave Automatic mode to let the software adjust itself for the best fit.



In addition, you can also preview how the exported animation will run by clicking on Preview current settings in the Preview section to preview it.

If you do not want to preview, you click Next to continue.

Production Wizard

Animated GIF Encoding Options
Select the GIF encoding options. Select Automatic to preserve the highest quality in the produced video.

Options
Frame rate: 30

Advanced options
 Enable dithering

Details
Frame Rate: 30
Loop: Play Indefinitely
Dithering: Enabled
Size: 1280x720

Preview
Preview current settings
< Back Next > Cancel

0:01:00 0:01:20:00 0:01:30:00

Select
Preview current
settings



2. Resize the animation

+ Step 7: In this step, Camtasia software will automatically take the size of the video to make the size for the animation.

However, if you want to change the size of the animation, you can tick Custom => and then enter the size you want to change in Width and Height.

Video Size

Select the size of the video to produce.



Video size

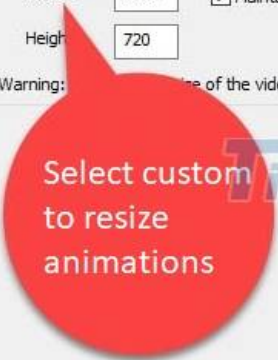
Current 1280x720

Custom

Width: Maintain aspect ratio

Height:

Warning: Exceeding the size of the video will degrade the image quality in the resulting video.



Select custom
to resize
animations



Preview ▾

< Back

Next >

Cancel

Video Size

Select the size of the video to produce.



Video size

Current 1280x720

Custom

Width: Maintain aspect ratio

Height:

Warning: Reducing the resolution of the video will degrade the image quality in the resulting video.

Chọn vào Custom để thay đổi kích thước ảnh động

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Preview ▾ < Back Next > Cancel

Also here I want to keep the size of the video, so I will choose Current => and click Next to continue.

Video Size

Select the size of the video to produce.



Video size

Current

Custom

Width: Maintain aspect ratio

Height:



Preview ▾

< Back

Next >

Cancel

Video Size

Select the size of the video to produce.



Video size

Current

Custom

Width: Maintain aspect ratio

Height:

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+ Step 8: If you want to add some information to the animation, choose the Option in the Video Info section.

Video Options

Choose the options below to customize the content of your production.



Video info

Use this option to add author and copyright information to your video file.

Options...

Reporting

Produce a packaged e-Learning lesson with your video.

SCORM

Watermark

Include watermark

Options...

Image path

C:\Program Files\TechSmith\Camtasia 2019\Media\Studio

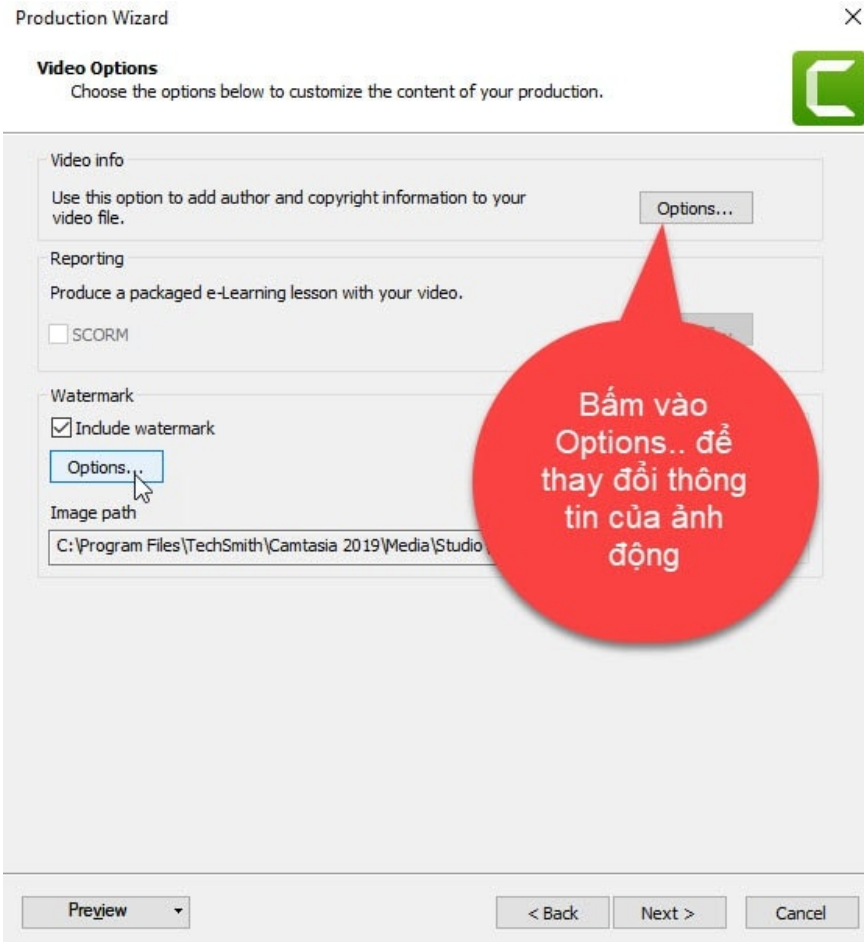
Select options
to change
parameters

Preview ▾

< Back

Next >

Cancel



Then enter the information in turn .

Video Information Options



Video Information

Author Information

Title:

Subject:

Category:

Date:

Format:

Resource identifier:

Language:

Source:

Resource type:

Coverage:

Relation:

Keywords:

Description:



OK

Cancel

Video Information Options ×

Video Information **Author Information**

Title:

Subject:

Category:

Date: 2020-09-15 06:20:39 AM

Format:

Resource identifier:

Language: ENU

Source:

Resource type:

Coverage:

Relation:

Keywords:

Description:

Nhập vào thông tin mà bạn muốn tạo cho ảnh động

3. Copyright stamped animations

And if you want to copyright this animation, please check the box Include Watermark => then click on Option.

Production Wizard

Video Options
Choose the options below to customize the content of your production.

Video info
Use this option to add information to your video file. Options...

Reporting
Produce a report for this video. Options...

Watermark
 Include watermark Options...

Image path
C:\Program Files\Camtasia 2019\Media\Studio\Images_en-US\

Preview

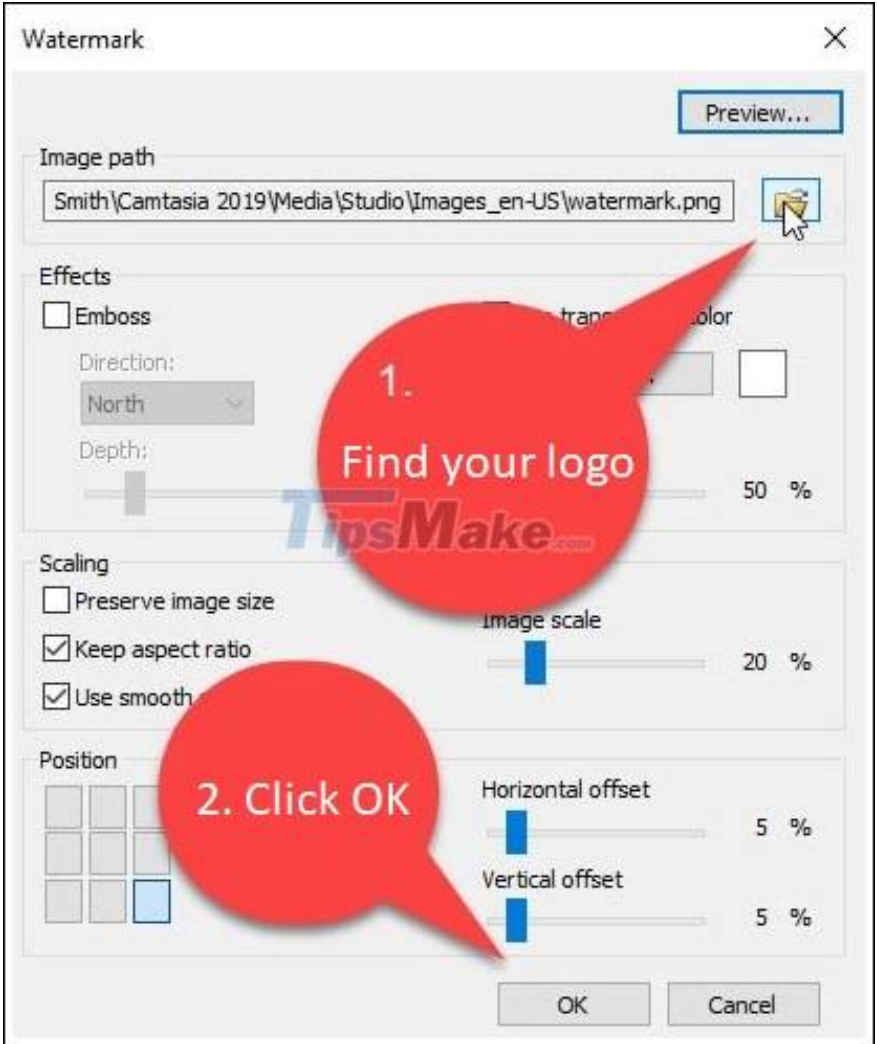

1. Choose Include watermark

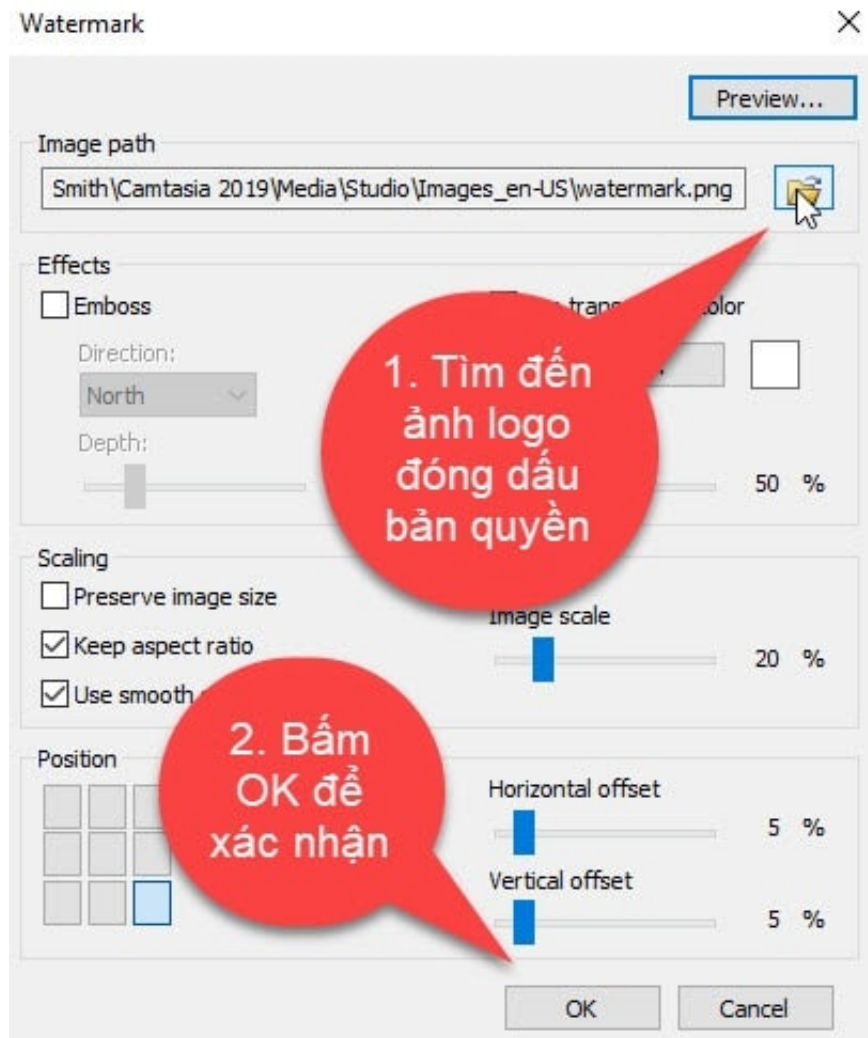
2. Click Options...

Preview < Back Next > Cancel



Next you choose the path to the image you want to copyright, if you want to edit the effect of the image, you can adjust it in the Effects, Image Scale.... => Then click OK to confirm.





If you do not want to edit the information, or you do not want to copyright your animation, click Next to continue.


Production Wizard

Video Options
Choose the options below to customize the content of your production.

Video info
Use this option to add author and copyright information to your video file. Options...

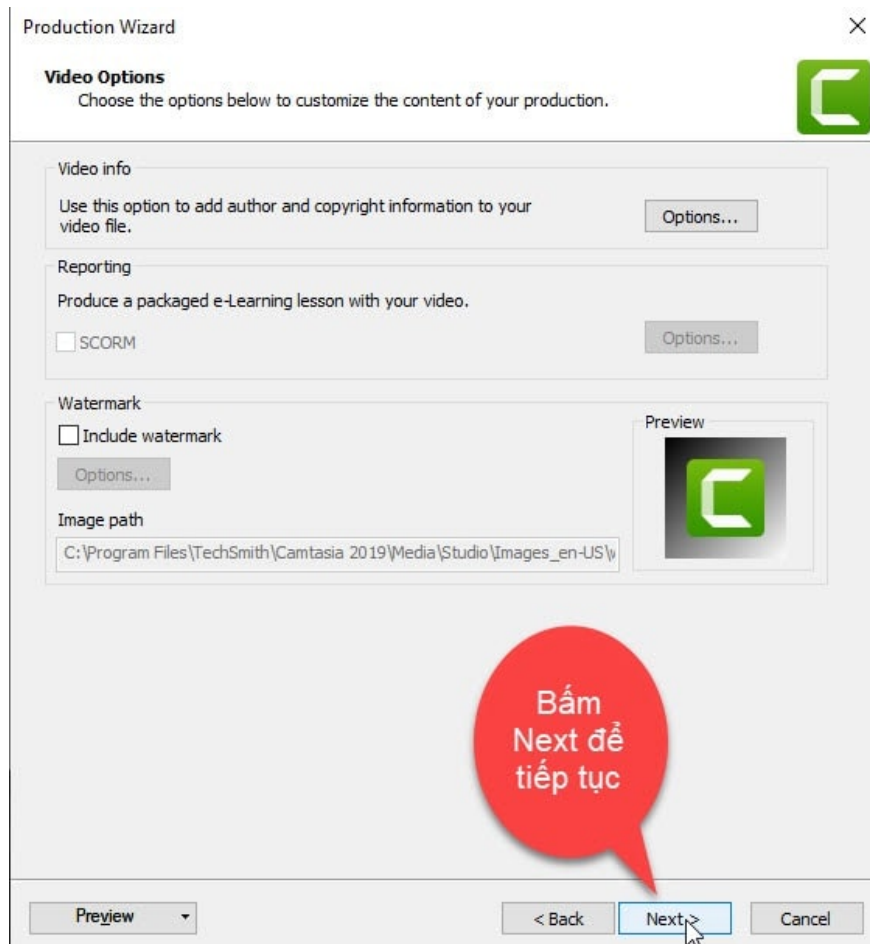
Reporting
Produce a packaged e-Learning lesson with your video.
 SCORM Options...

Watermark
 Include watermark
Options...
Image path
C:\Program Files\TechSmith\Camtasia 2019\Media\Studio\Images_en-US\

Preview


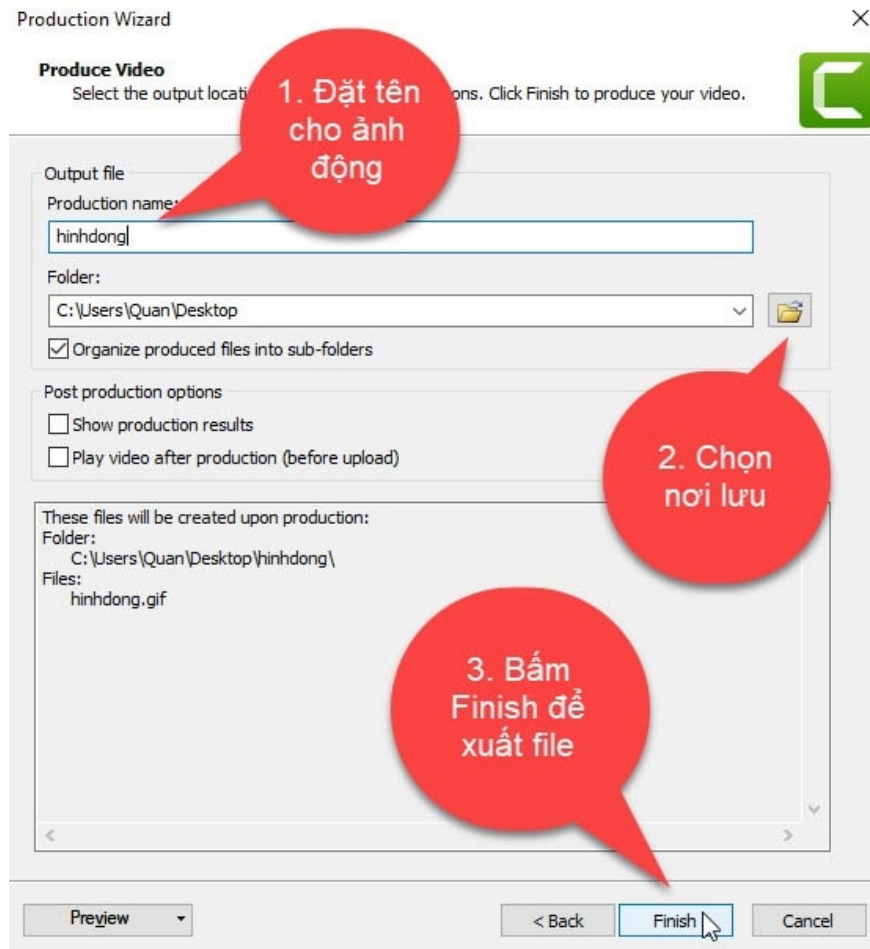
Click Next

Preview < Back Next > Cancel

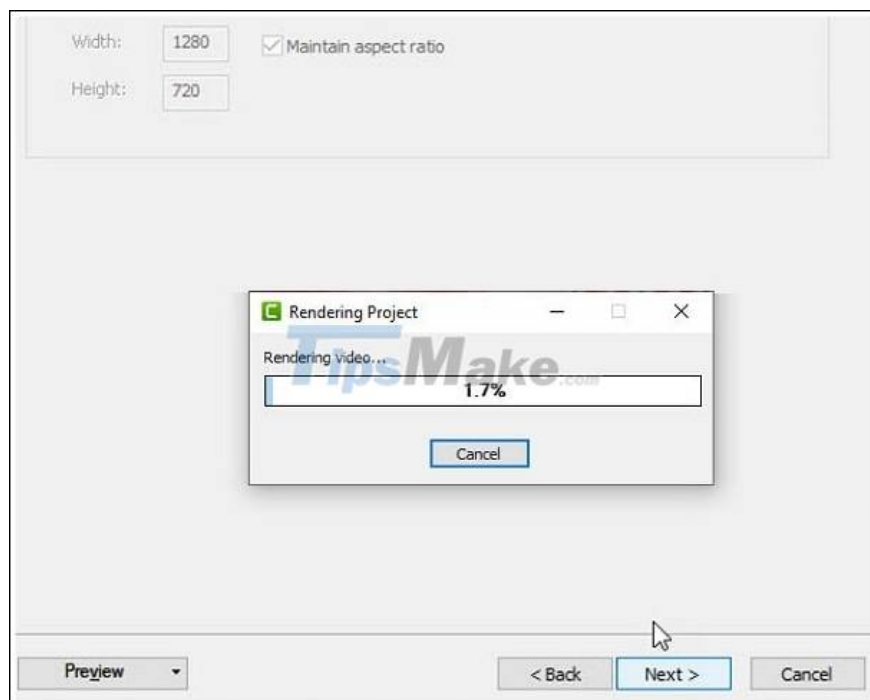


+ Step 9: Name the animation in the Production name, and choose the location to save the image in Folder. After selecting, click Finish to export the image file.





Then your GIF animation will start to be rendered, wait until the rendering is complete, you go to the location to save the file to get the animation.



Yes, so in this article I have very detailed instructions show you how to create animations from videos using Camtasia Studio software. Hopefully this little trick can help your work. Hope you are succesful !

Note: In addition to this article, you can see the full series of manuals of Camtasia Studio if you want to understand more deeply about this software.

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