【 The 20th ARSR 】 How to record a presentation with audio and turn it into a video in PowerPoint.

For Mac



If you have any questions about data converter, contact us below:

[The 20th ARSR] Technical Desk

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Turn your presentation into a video

• When you make a recording of a presentation using a computer microphone or headset, all its elements (narration, animation, pointer movements, timings, and so on) are saved in the presentation itself.

In essence, the presentation becomes a video (MP4) that your audience can watch in PowerPoint.

- Please kindly confirm below after saving
 - \Rightarrow Playing a video from the beginning to the end with no interruption.
 - \Rightarrow Audio recording is completed.
 - \Rightarrow Make sure the presentation is within the time limit.

NOTE

- Please record your narration in as quiet a location as possible, to prevent external noise from being recorded.
- You can record audio narration as you run through your presentation and the buttons at the lower-right corner of the window is displayed.

The sound during slide transition does not record automatically.

After recording your presentation, open the file and start the slide show

to make sure whether the timing of the narrations and slides is correct.



Mac

- Final file format must be submitted as <u>MP4</u> (.mp4) file.
- **PowerPoint 2016 for Mac is not available** to export as MP4 file.

Please use different version (Power point for mac 2011/2019 or Microsoft365, Keynote)



1-2 Before recording your presentation

1 System Preferences	Sound Effects Output
	Select a device for sound input: Name Type External Microphone Mic-port or Internal Microphone Built-in
Software Update Network Bluetooth Sound	Settings for the selected device: Input volume: Input level: Output volume: Input level: Input level: Input level: Input level: Input level: Input level: Input level: Input level: Input volume: Input level: Input level:

- ① Click on your Apple menu in the top left corner and select " System Preferences ".

 - 2 Double-click the " $\textcolor{red}{\textbf{Sound}}$ " icon.
 - ③ Click on the microphone you want to use. Adjust Input volume by moving the slider to the right.

You can stop moving it to the right when the Input level bars below move to the halfway point.



Mac

④Click on your Apple menu in the top left corner and select " System Preferences ".

(5) Double-click the " Security & Privacy " icon. Choose " Privacy " tab.

6 Select " Microphone ".

⑦ Check the box next to "Microsoft PowerPoint" to allow it to access your microphone.



3

To record slide shows



Make sure that the first slide is selected to record your narrations and timings in PowerPoint.

- ① Click the " **SLIDE SHOW**" tab.
- ② Click " Record Slide Show ".

As soon as you click Record Slide Show and the next Screen loads.

4	ک End Show Tips 0:08 اا ن	Curre 0:0	ent Sile 1 8	13:23	Next Sile
	e total time for your sho you want to save the ne No	w was 00:10:00. w slide timings.			2 Click to add notes
	◆ ,∕ ⊟ ◆	Next ④ 1/	Slide Button		Д • А•
	1	2	3		



Click "Yes", if you are done recording.

NOTE

Narration recording will be interrupted at the slide and when advancing to the next slide. Therefore, <u>once a slide appears pause a moment before you start speaking</u>.

The function of a laser pointer will not be saved as a video.

3

Playback confirmation and re-record your narrations and slide timings

3

To play recorded narrations and slide shows

2 Play from Beginning	Insert Design Transition Image: state of the state	Set Up Set Up Slide Show Timings Timings SLIDE SHOW	 Play Narrations Use Timings Show Media Controls
	The 1st Slide ∞	The 2nd Slide	The 3rd Slide

- ① Click the " **SLIDE SHOW**" tab.
- ② Click " From Beginning " to play recorded narrations and slide shows.

NOTE

• Open the file again and start a video from the beginning to the end to make sure where there are mistakes in the timing of slides and narrations or not.

• Please save a Power point file after recording.

To re-record your narrations and slide timings



Make sure that the slide to re-record your narrations and timings in PowerPoint is selected.

- ① Click the " **SLIDE SHOW**" tab.
- ② Click " Record Slide Show ".

As soon as you click Record Slide Show and the next Screen loads.



5

Export your presentation as a video

PowerPoir File idit View New Frosentation New Frosentation New Frosentation New From template Open. Open Recent *0 Open Recent Save As Export Save As Save As
Design Transitions Animations SLIDE SHOW Review View
Export As: Symposium0-1_Your Name Tags: Where: Desktop
Online Locations File Format PDF PMP4 NG GIF Cancel Export 6
File Format: MP4
 Width: 1,280 Add: 720 Timing: Use Recorded Timings and Narrations Seconds spent on each slide without a set timing: 5

- ① Click " File " from the top bar.
- ② Click " Export ".

6

- ③ Specify the filename like this: " Symposium1-1_Your Name ". (Your session ℕ)
- ④ Select " <u>MP4</u> " in the File Format drop down.
- (5) Select "Internet Quality ", and use width1,280 Height720.

Check that "Use Recorded Timings and Narrations " checkbox is selected. \downarrow Click "Export " to create a video and save file automatically.

Progress of the video creation is shown at the right blow.



Creating a Video in Internet quality (1280×720) for a 10-minutes slide show takes about 10 minutes.

