

Add narration and music to slides in your Kaltura Room in Video Portal

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 This article is designated for moderators and hosts

About

You can enhance your storyboard by adding **audio** to individual slides or images in a Kaltura Room. This allows moderators to narrate presentations, add background music, or provide audio elements for an interactive session.

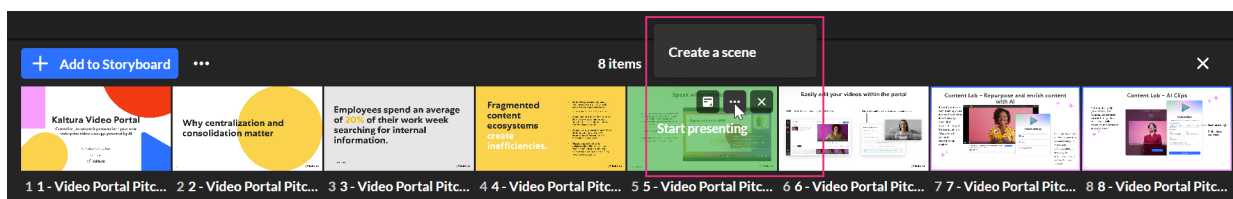
Audio can be added to individual slides or images in the storyboard.



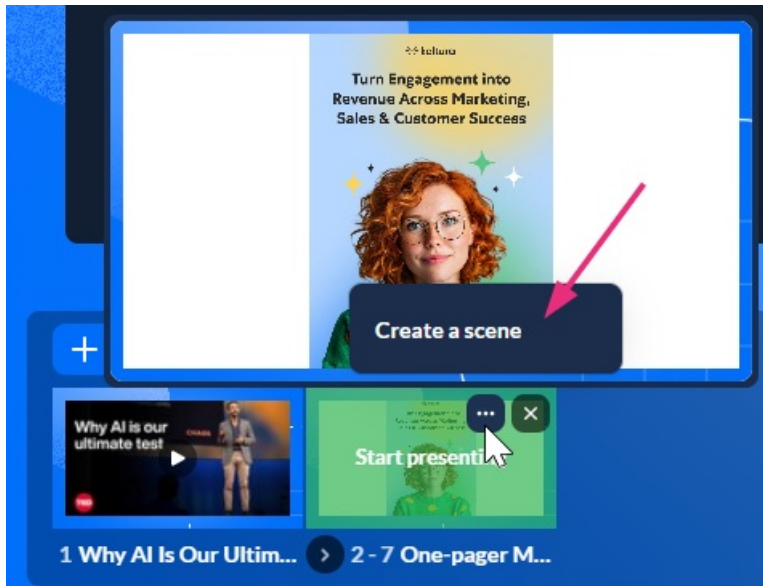
- Only moderators or users with the relevant permissions can add or control audio.
- Only **MP3** files are supported at this time.

Add audio

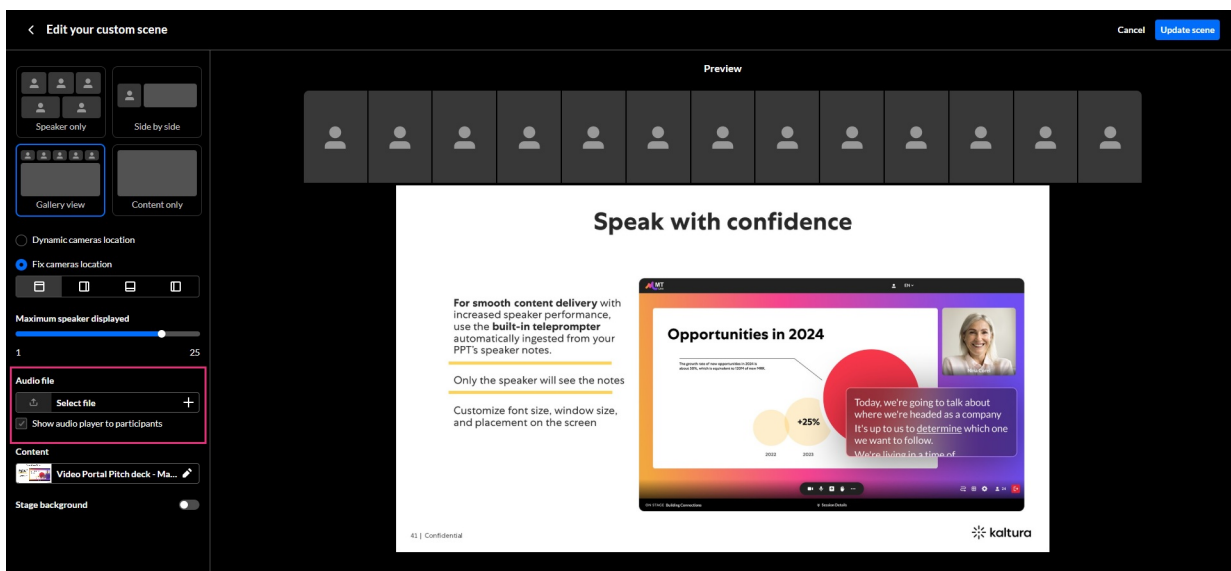
1. Locate the file on the storyboard that you want to add audio to. If you haven't added the file yet, see our article [Add files to your storyboard](#) for instructions.
2. Hover over its thumbnail, and click the **three dots**.



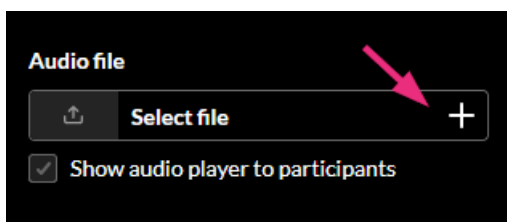
3. Click the **Create a scene** option that appears.



The scene management tools open. If the content supports it, you'll see the **Audio file** option in the left-hand panel to add audio.

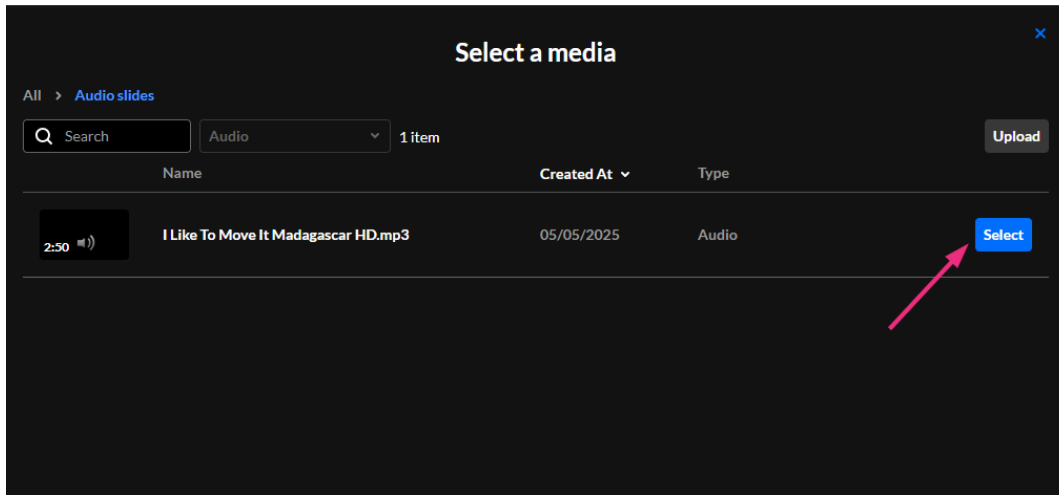


4. Under **Audio file**, click the 'add' (+) button,

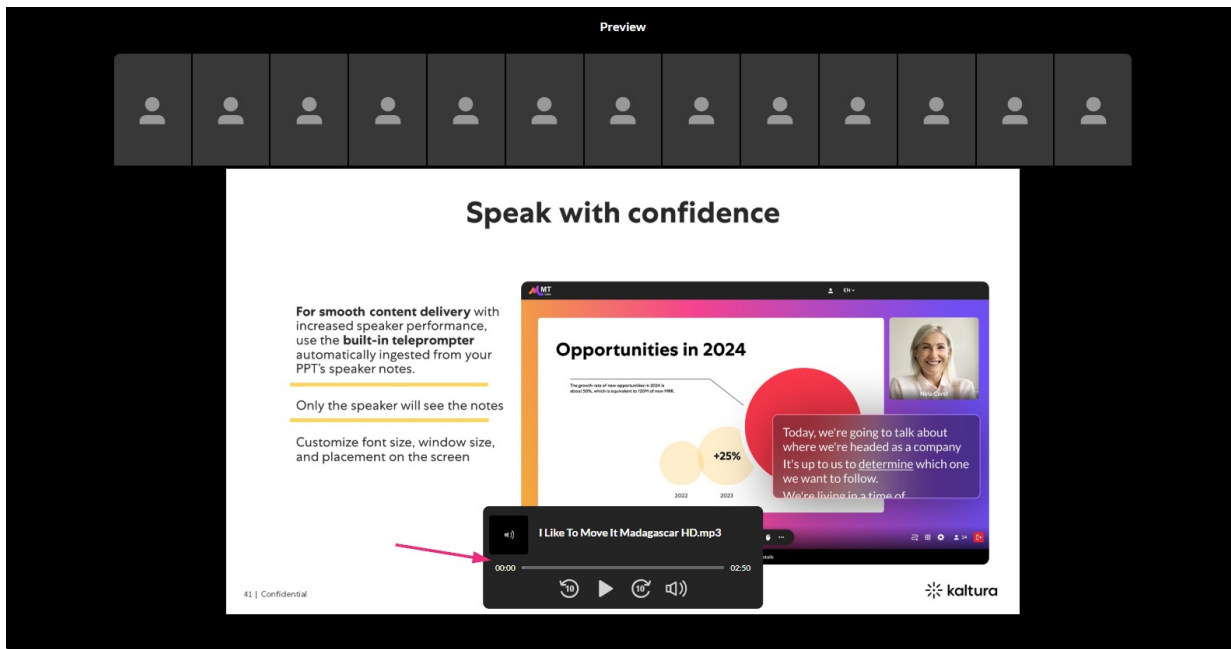


The media manager opens (only audio files will display).

5. Locate the desired MP3 file and click **Select**.



The audio layer is added to the scene and appears in the preview.



At this point, you can also choose whether the player will be visible to participants. [Learn more about setting player visibility below.](#)

6. Click **Update scene** at the top right.

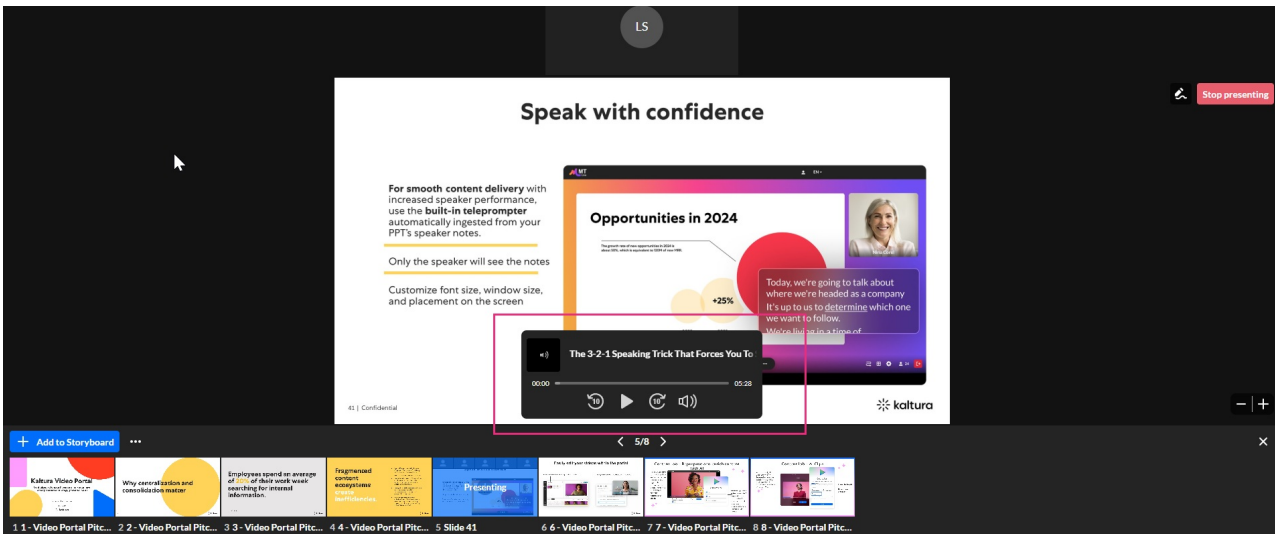
The audio layer now appears in the storyboard and is indicated by an audio icon.



Preview and interact with audio

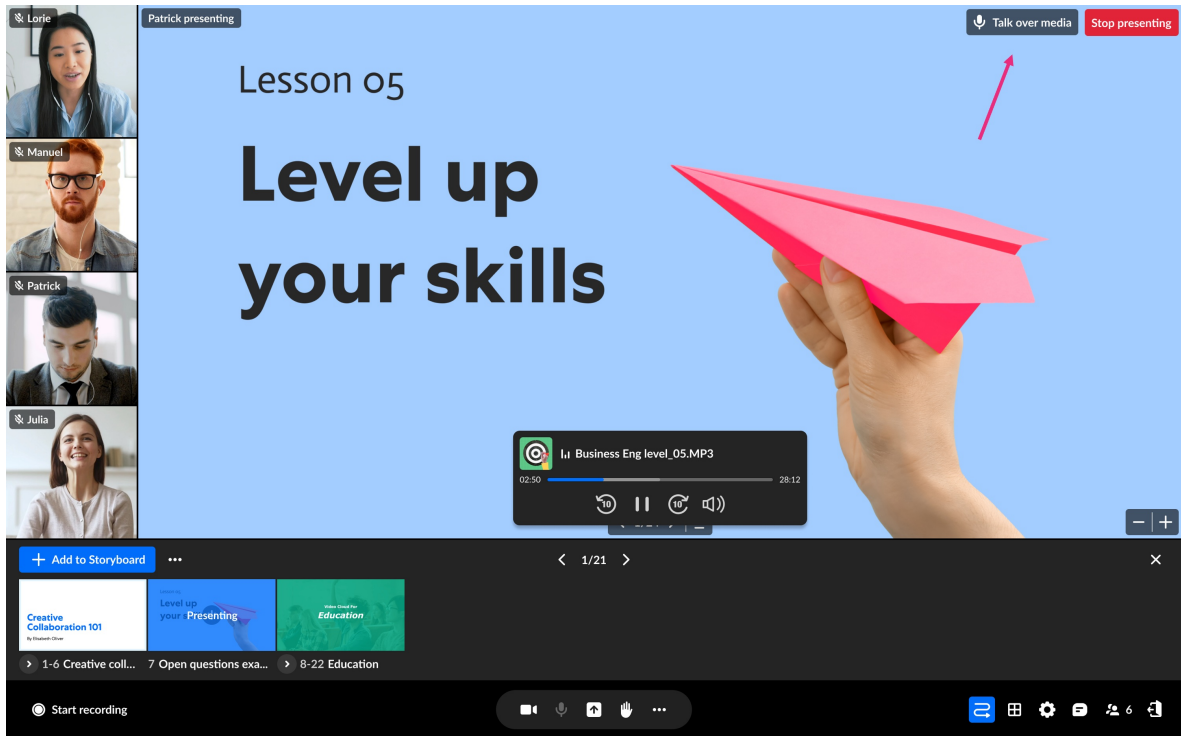
Moderators

When a scene with audio is previewed or presented, moderators have full access to the audio controls.



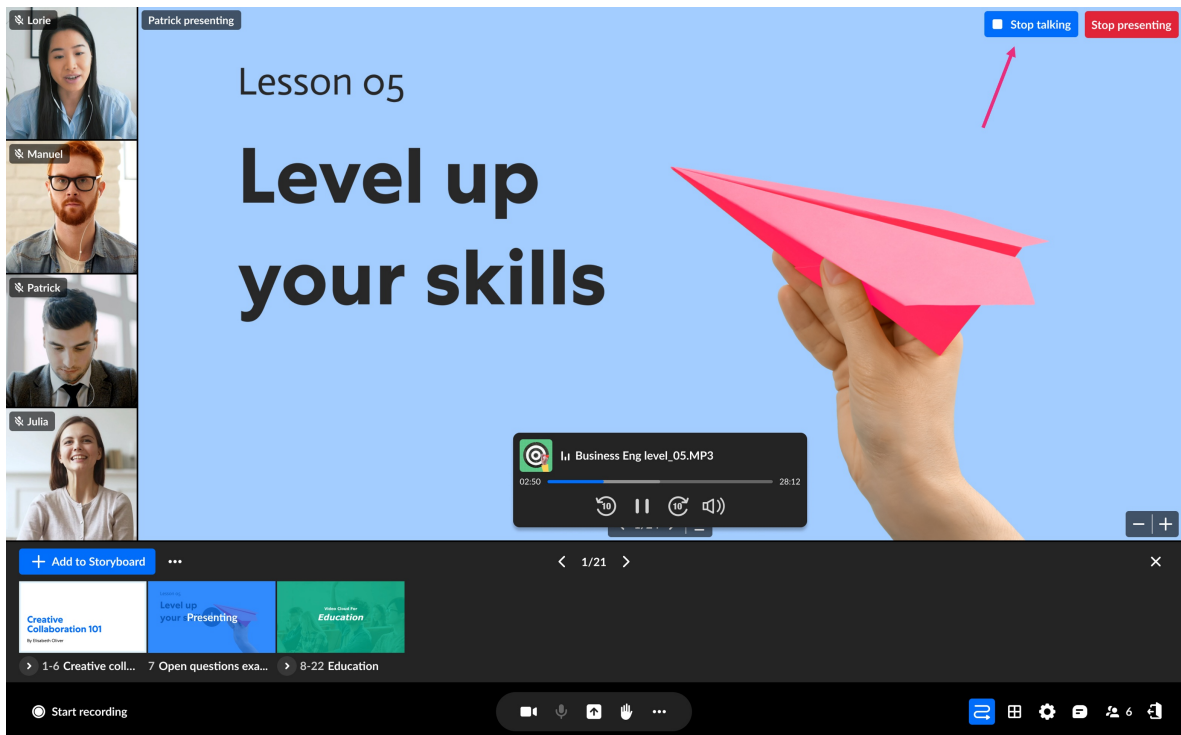
Moderators can:

- Click play / pause
- Drag the audio player around the stage
- Skip forward or backward 10 seconds
- Move the seek bar to a different point in the audio timeline
- Adjust their own playback volume
- Use the **Talk over media** / **Stop talking** buttons to speak while audio is playing (the buttons appear when you hover over the content area).
 - **Talk over media** unmutes your mic and lowers audio volume to 20% for all participants



- o **Stop talking** mutes your mic and restores volume to 100%

i Moderator microphones are not automatically muted when audio begins playing.

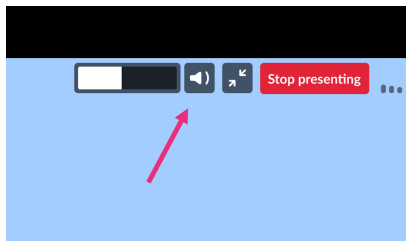


Participants

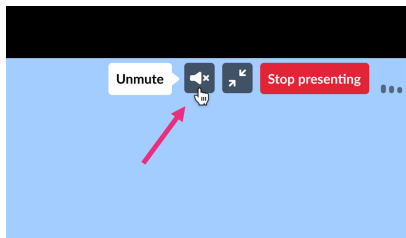
When a slide with audio is presented, the participant's microphone is automatically muted when audio begins playing.

Participants can:

- Hear the audio when it's played
- Adjust the volume:
 - If the player is **visible**, they can use the audio player's volume control
 - If the player is **hidden**, they can use the volume icon in the top right
 - In both cases, participants can only control the sound level - they cannot pause, skip, or seek



- Click to mute/unmute their own audio



- Speak while audio is playing by hovering over the slide and clicking **Talk over media**, if available. This lowers the audio volume for everyone and activates their mic. Clicking **Stop talking** restores full volume and mutes the mic again.

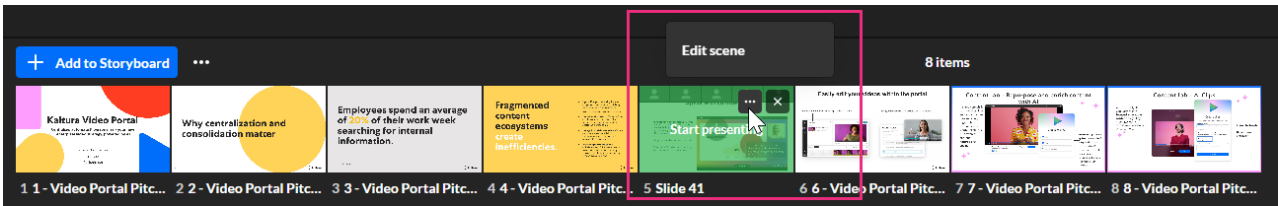


Breakout rooms: If users have the right permissions, they can add files with audio, assign audio files, and control playback within the breakout room. Without permissions, they can still hear the audio but won't be able to control it.

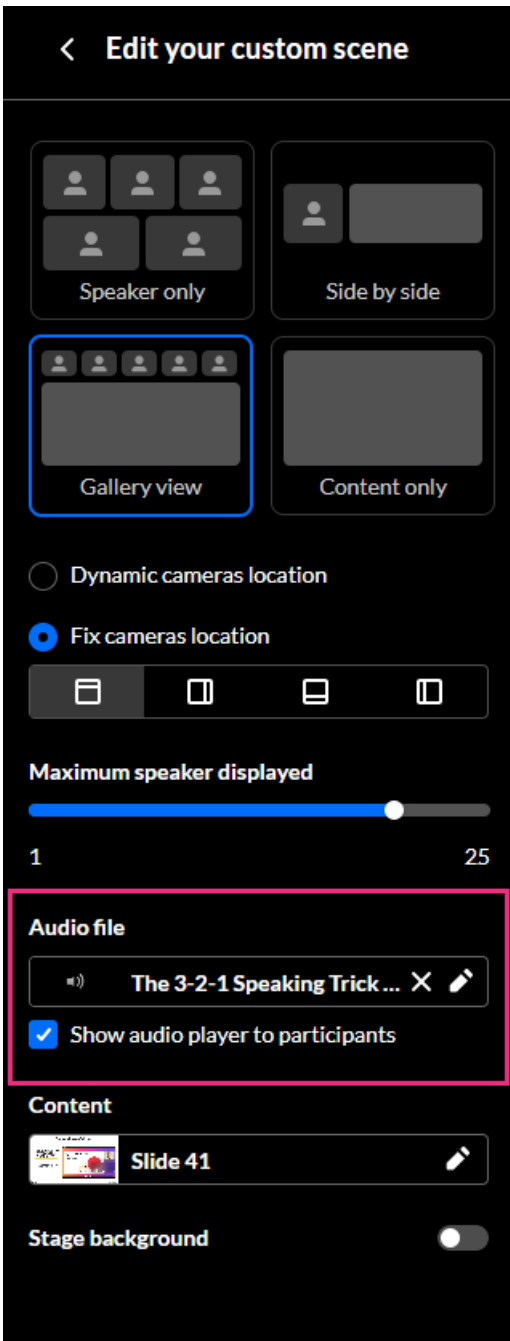
Manage audio

Access the settings

Hover over the slide's thumbnail, click the **three dots** and select **Edit scene**.

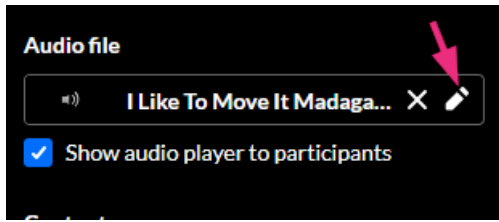


The scene manager opens, and the audio settings display in the left-hand panel.



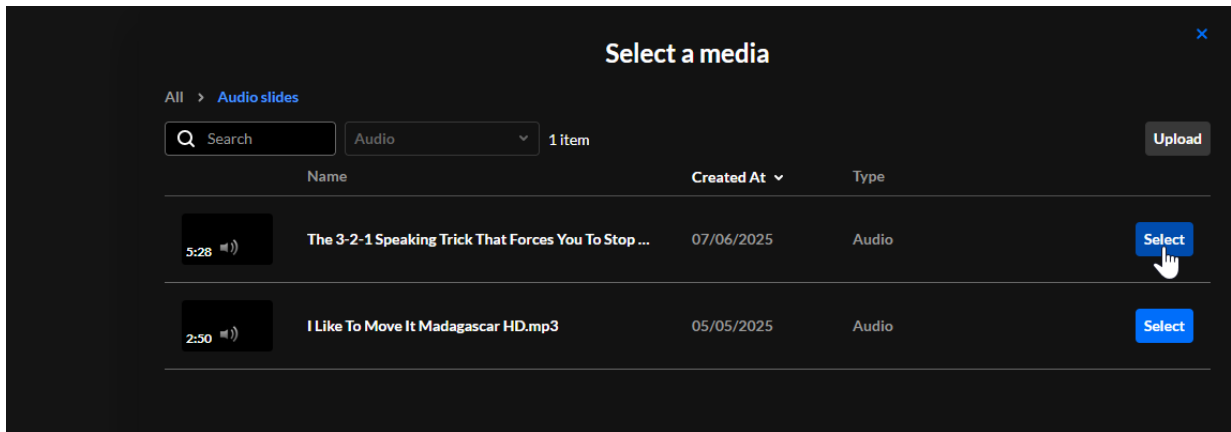
Replace an audio file

1. In the **Audio file** section, click the pencil icon.

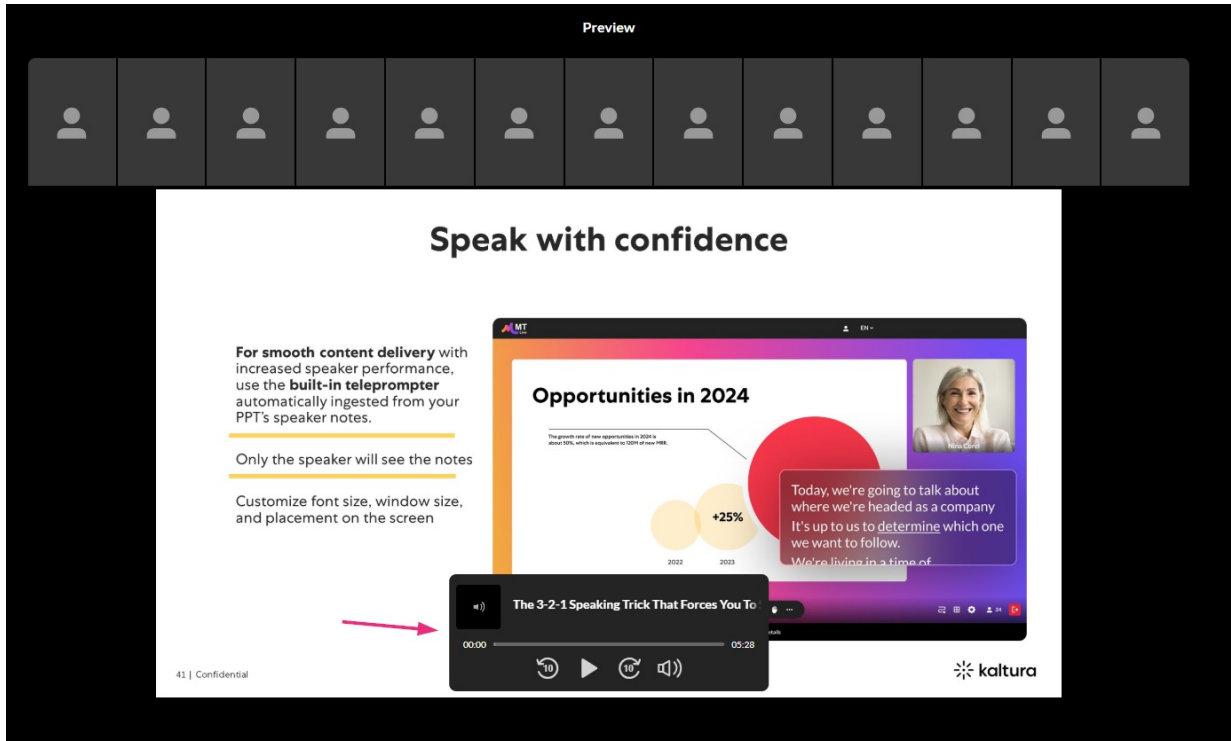


The media manager opens.

2. Click **Select** to choose a new file or click **Upload** to upload a new file.



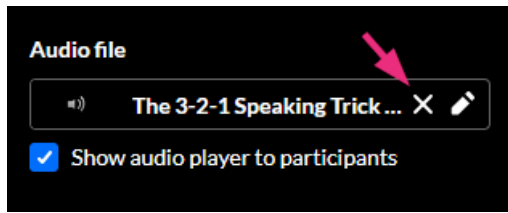
The audio file is replaced.



3. Click **Update scene** at the top right to save changes.

Remove an audio file

1. In the **audio file** section, click the remove audio (x) icon.



2. Click **Update scene** at the top right to save changes.

Set audio player visibility

In the **Audio file** section, you'll see a checkbox labeled **Show audio player to participants**.

- If the box is **checked** - Participants will see the audio player with volume control only. They cannot pause, skip, or seek. Moderators retain full control. This mode is ideal for interactive tutorials, learning modules, or audio-rich educational content where users may benefit from seeing playback progress and adjusting volume.
- If the box is **unchecked** - The audio plays in the background with no player visible. Participants will still hear the audio but won't see any controls. This mode is perfect for background music or voice-over narration that supports the scene without user interaction.



- **Session recordings:** Audio is included in recordings, but the player is not shown. Instead, an 'Audio' label appears during playback.
- **Broadcasts:** Audio plays during live broadcasts, but the player interface is not shown to viewers.

Mobile experience



Moderators

- Can preview and present scenes with audio
- Have full control of the audio player (play, skip, assign files, set visibility)
- Can use Talk over media while audio is playing
- Microphones are not auto-muted

Participants

- Hear audio when it's played
- If the player is visible, they can:
- Microphones are automatically muted when audio starts

- Can use Talk over media by tapping on the slide (if supported on their device)
- After stopping, audio returns to full volume and their mic is muted again
- adjust the volume using the on-screen icon
- see that audio is playing, but cannot pause, skip, or control playback

The layout adjusts between portrait and landscape view. In portrait mode, some elements may be minimized or hidden for a cleaner view.
