

## Embedded Dynamic Content: Authors

AGU *Advances* now accepts embedded dynamic content in the form of video and audio files. File requirements are listed below.

File specifications	
<b>Maximum file size</b>	300 MB (note that the combined manuscript files for a submission, including video, audio, tables, figures, and text must not exceed 350 MB)
<b>File type</b>	Video: MP4, MKV, MOV, AVI, FLV, MPEG-2 TS, MPEG-2 PS, MXF, LXF, GXF, 3GP, WebM, MPG, QuickTime Audio: MP3
<b>Aspect ratio</b>	16:9 (video only) Aspect ratios other than 16:9 will still play within the player. However, black bars above and below or to the side of the video will appear.
<b>Maximum duration</b>	Maximum length of 5 minutes
<b>File name format</b>	"Embedded Video[no.]" or "Embedded Audio[no.]"

Media information	
<b>Title</b>	Should include "Video" or "Audio" followed by sequential numbers. E.g. "Video 1".
<b>Caption</b>	Should include a short description of the video or audio
<b>Placeholder image (Video Only)</b>	Before the video is played, a static 'placeholder' image from the video will be displayed in the HTML version of the article. Authors should supply their preferred still image (following our standard image guidelines). This will also be used as a placeholder in the PDF version of the article.
<b>Transcript, as a separate word document</b>	If the video/audio includes dialogue, a transcript should be included as a separate file. An English translation of any non-English speech should be provided in the transcript. Please note that the transcript (and/or closed captioning) will not be proof-read. Authors assume responsibility for the accuracy of supplied files.
<b>Alt text</b>	Text to appear in place of the media player when the richmedia cannot be displayed

Embedded dynamic content file types include:

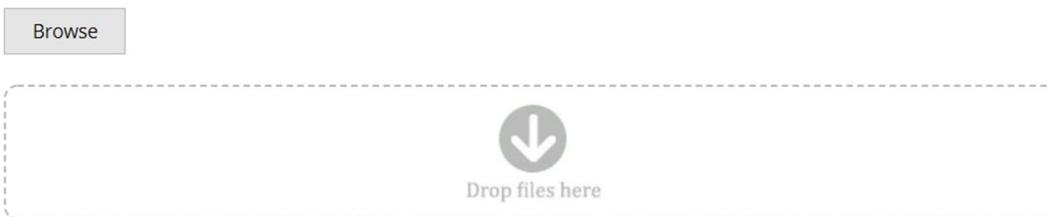
- Embedded Video
- Embedded Audio
- Video Placeholder
- Video/Audio Transcript

Requirements:

1. To ensure the embedded content appears in the correct order in the paper, the files must be ordered and named numerically.
2. The submission system auto generates the file Title based on the file type selected. The Author must add the number to the title. \*\*For Transcription files, remove the term that does not apply: either "Video" or "Audio".
3. All embedded video files require a static video placeholder file. They should have the same number (i.e. Embedded Video 1, Video Placeholder 1).
4. Transcripts should be uploaded for files with dialogue.

To submit embedded dynamic content files:

1. Upload all submission files using either the Browse button or drag and drop.



2. Once all files are uploaded, click the Auto Order button.



3. Files must appear in this order: video, audio, video placeholder, video/audio transcription and then by number. For example:

- Embedded Video - "Embedded Video 1"

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- Embedded Video - "Embedded Video 2"

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- Embedded Audio - "Embedded Audio 1"

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- Embedded Audio - "Embedded Audio 2"

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- Video Placeholder - "Video Placeholder 1"

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- Video Placeholder - "Video Placeholder 2"

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- Video Placeholder - "Video Placeholder 2"

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- Audio Transcription - "Audio Transcription 1"

4. Auto Order will group the file types together.
5. If files were uploaded out of numeric order, they need to be dragged into the correct order by file type.