

## Sound File Library

In the Sound file library on page Services - Audio you can see an overview of available sound files stored in the solution, including those that are not in use. New sound files can be added, and you can update existing sound files in different ways.

Sound files can also be uploaded directly into modules Audio, Caller input and Menu in the [Call Flow Tool](#).

Sound files that are in use in the solution are clearly marked, and they can not be deleted.

If you have lots of sound files in the library, you can select a category in the list box or type something in the Filter input field to only see a selection of the rows.

To **update** an existing sound file row in the library,

- click the **Microphone** button to **record** a new version using your phone (Puzzel calls to your number and gives you instructions)
- click the **Upload** button to upload a MP3/OGG/WAV file that should replace the existing file
- click the **Generate** button to open the window where you can type the script and generate the sound file from this script (if you have access to Generate sound files from text, aka 'Text to speech for IVR Audio')

The screenshot shows the 'Audio' section of the interface. It features a 'Sound File Library' section with a 'Category' dropdown menu set to 'All'. Below the dropdown are links for 'Export metadata file', 'Import metadata file', and a 'Filter table...' input field. The main table lists sound files with columns for Name, Description, Category, and Actions. The 'Actions' column contains icons for play, edit, upload, download, and delete.

Name	Description	Category	Actions
20150902 Bookingsystem nede.wav		Emergency	[Play] [Edit] [Upload] [Download] [Delete]
20151214 Krisemelding.wav		Emergency	[Play] [Edit] [Upload] [Download] [Delete]
20151216 Crisis Message.wav		Emergency	[Play] [Edit] [Upload] [Download] [Delete]
ciq_call_from.wav		No category is chosen	[Play] [Edit] [Upload] [Download] [Delete]
ciq_enter_number.wav		No category is chosen	[Play] [Edit] [Upload] [Download] [Delete]
Clq_exists.wav		No category is chosen	[Play] [Edit] [Upload] [Download] [Delete]

To **listen** to an existing sound file, click the **play** button next to it to play in your browser.

To **edit** an existing sound file's Description or Category, click the Edit button.

To **download** an existing (wav) sound file, click the download button.

To **delete** a sound file (not in use), click the delete button next to the row and then click *Save changes*.

### Add a new sound file

To add a new sound file, click *Add sound file* to make a new entry in the list. Enter a name (Puzzel will add '.wav' to the name), a description, select a Category and click *Save changes*. Then click the microphone button, the upload button or the Generate button to put some content into this new sound file.

### Import/export sound file metadata

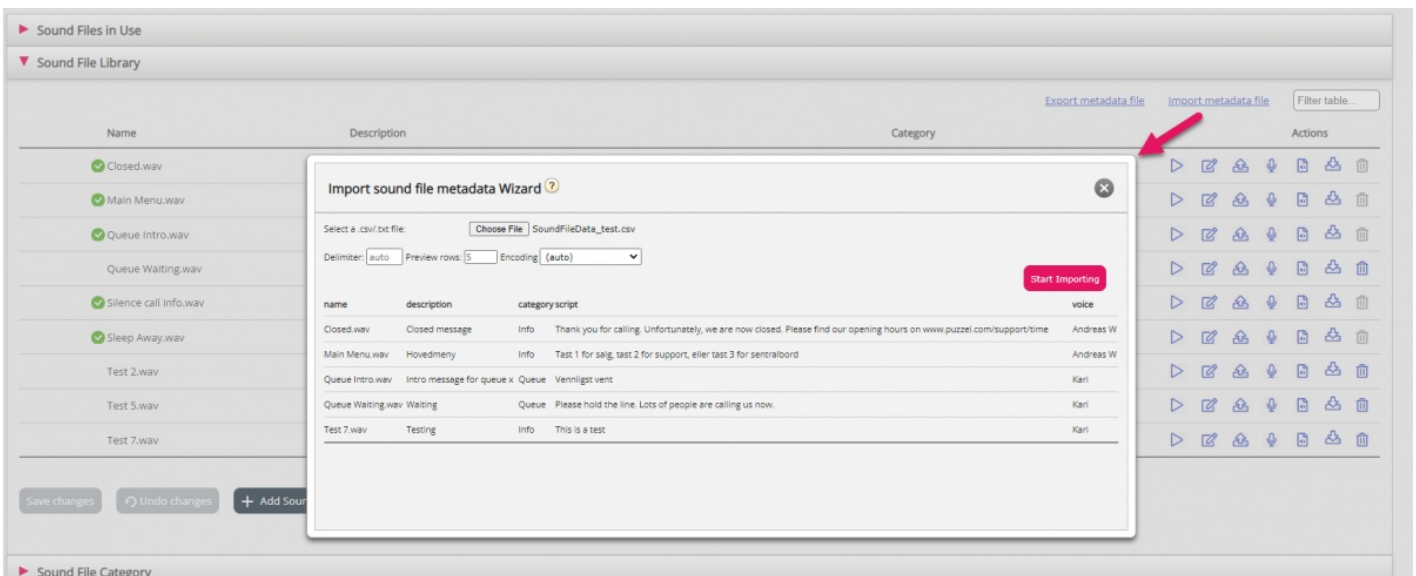
You can export a file with metadata to get an overview of your sound files. If you click *Export metadata file* and then Confirm, a CSV UTF-8 file with columns *name*, *description*, *category*, *script*, *voice*, *usedNow*, *tts\_language* and *tts\_voice* will be generated.

	A	B	C	D	E	F	G	H
1	<b>name</b>	<b>description</b>	<b>category</b>	<b>script</b>	<b>voice</b>	<b>usednow</b>	<b>tts_language</b>	<b>tts_voice</b>
2	Closed.wav	Closed message	Info	Thank you for calling. Unfortunately, we are now closed. Please find our opening hours on www.puzzel.com/support/time	Andreas W	1		
3	Main Menu.wav	Hovedmeny	Info	Test 1 for saig, test 2 for support, eller test 3 for sentralbord	Andreas W	1		
4	Queue Intro.wav	Intro message for queue x	Queue	Vennligst vent		1		
5	Queue Waiting.wav	Waiting	Queue	Please hold the line. Lots of people are calling us now.	Male	0		
6	Silence call info.wav		Queue			1		
7	Sleep Away.wav	Music	Menu			1		
8	Test 2.wav		TTS test	Thank you for calling. Unfortunately, we are now closed. Please find our opening hours on www.puzzel.com/support/time		0	en-GB	en-GB-RyanNeural
9	Test 5.wav		TTS test	You will now be given a choice. Press 1 for support, or 2 for sales.		0	en-GB	en-GB-SoniaNeural
10	Test 7.wav	Testing	Info	This is a test.		0		
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You can also **import** a metadata file to update metadata for some or all of your existing sound files, as an alternative to update metadata for one sound file at a time. The easiest way to import a sound file metadata file is to:

1. Start with the exported metadata file
2. Delete columns usedNow, tts\_language and tts\_voice (since these should not be in the import file)
3. Delete the rows with no changes in metadata
4. Update the information for description, category, script and voice where needed
5. Save the file as CSV UTF-8
6. Import the file

The import wizard popup window looks like this:



If there are errors in the selected file (wrong column headers, duplicates, values in category or name which does not exist), you will see it and you will not be able to click *Start importing*.

- The file must contain only existing sound file names and existing categories
- If description, category, script, or voice have values for a row, the sound file's values will be updated
- Only if description, category, script or voice has value "\_blank\_", the sound file's current value for the column(s) will be deleted

Please note that the actual sound files are not updated based on a new metadata file with a new value for Script and/or Voice!