

# iFrame Embed

Place LiveVoice audio channels into your website via iFrame.

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## Translation of video livestreams or online conferences.

You can place the video livestream and the audio channels for translation directly on the same page, so users can choose the language with just one click on play.

## Web radio and similar applications.

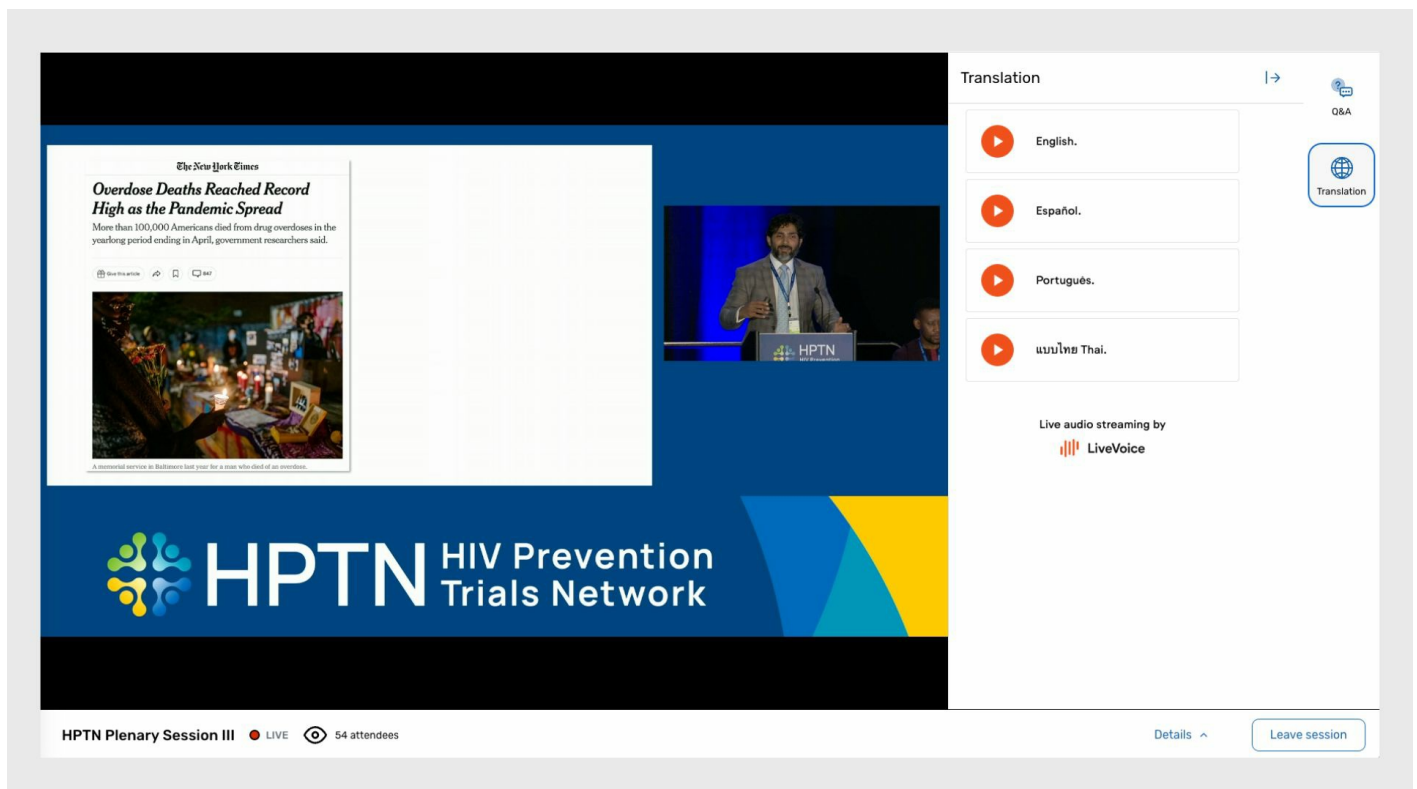
You might want to broadcast the audio stream from your event on your website. Like the FC Zürich does on its website.

## Not meant for mobile apps - choose SDK instead

Do not use iFrames for use cases that are meant for mobile devices, like web apps. As we do not have control over the energy saving settings etc. of mobile devices and their browsers, iFrames are not a reliable way to play audio in the background.

If you want to integrate LiveVoice channels into a mobile app, you can contact us to get our [SDK](#).

## Example iFrame embed in online event platform:



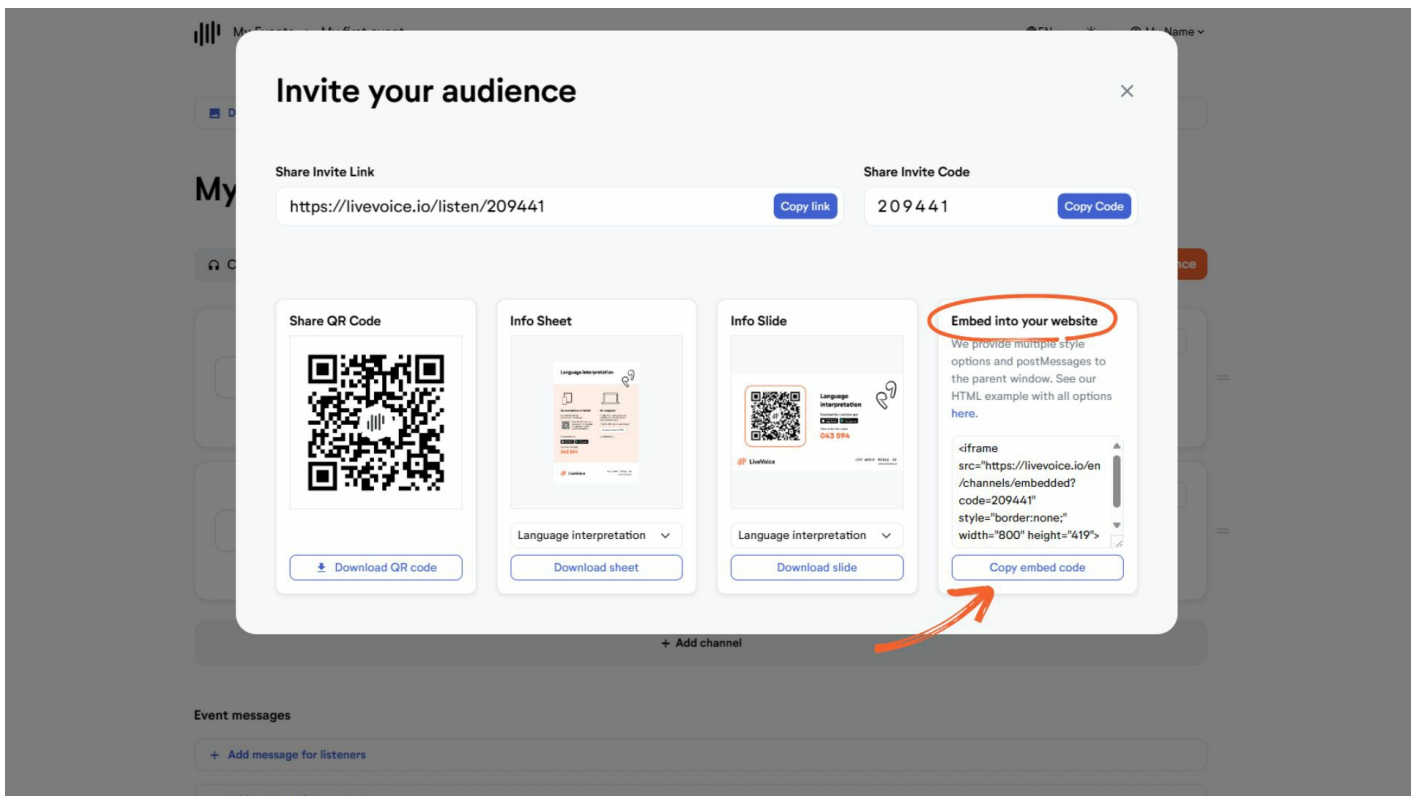
The screenshot displays an online event interface. On the left, a video stream shows a speaker at a podium with an 'HPTN' logo. To the left of the video is a news article from 'The New York Times' titled 'Overdose Deaths Reached Record High as the Pandemic Spread'. Below the video is the 'HPTN HIV Prevention Trials Network' logo. On the right, a 'Translation' sidebar offers language options: English, Español, Português, and ไทย (Thai). Below the translation options, it states 'Live audio streaming by LiveVoice'. At the bottom of the interface, a status bar indicates 'HPTN Plenary Session III', 'LIVE', and '54 attendees'. A 'Details' link and a 'Leave session' button are also visible.

## Example iFrame embed for online radio:

The screenshot displays the FCZ Radio website interface. At the top left is the FCZ Radio logo, and at the top right is a small home icon followed by 'FCZ RADIO'. Below the logo is the tagline 'Stadion-Atmosphäre bei Dir zu Hause!'. The main content area has a dark blue background with the text 'FCZ Radio' in large white letters. Below this, it says 'Verfolge die Partie zwischen dem FC Zürich und dem FC Luzern am 21. Januar 2023 live ab 17:45 Uhr bei uns im FCZ Radio!'. A central white box contains a live audio player for '17. Runde FC Luzern - FC Zürich (21.01.2023 ab 17.45 Uhr)' with a play button, a progress bar, and a volume control icon. Below the player, it says 'Live audio streaming by LiveVoice' with the LiveVoice logo. On the right side, there is a 'Kontakt' section with the FCZ Radio logo, the address '8051 Zürich', and the email 'info@fczradio.ch'. At the bottom right is a 'Social Media' section.

### How it works

In order to get the embed code, click on the "Share with your audience" button. If enabled for you, you can choose "Embed into your website". There you can copy the iFrame code, which you need to insert into your website.



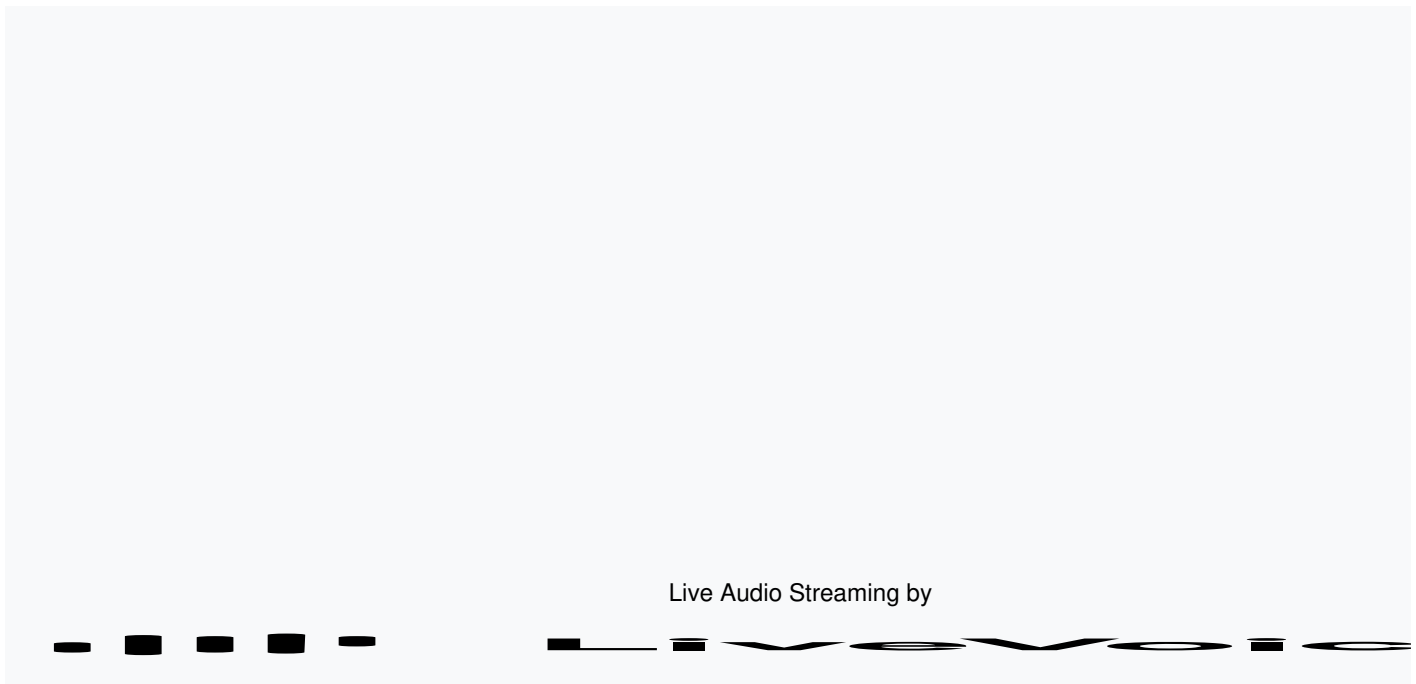
### iFrame example:

You can try how the iFrame works with this example that already has audio playing permanently.

```
<code>src="https://livevoice.io/en/streams/embedded?code=123456&messages=false&spacing_top=50&spacing_bottom=50
content_copy"lor=423eb3&text_color=ffffff" style="border:none;" width="100%" height="400"></iframe>
```

It will look like this:

Achtung, dein Web Browser scheint nicht am neuesten Stand zu sein. Um LiveVoice problemlos nutzen können aktualisiere bitte deinen Browser oder nutze einen anderen aktuellen.



## Style iFrame according to your needs

You can customize the iFrame with several parameters (color etc.).

### Simple preferences:

Each embed code including the **unique listener code** and some **parameters** to define additional preferences. Here's a list of all currently available parameters:

- **"code"**: your 6 digit LiveVoice listener code
- **"messages"**: define whether you want to show the listener the [dynamic event messages](#)
- **"spacing\_top"**: iframe padding top in pixels
- **"spacing\_bottom"**: iframe padding bottom in pixels
- **"background\_color"**: iframe background color in hex
- **"text\_color"**: iframe text and border color in hex
- **"button\_color"**: button color of active listen button

The only **required** parameter is "code", all other parameters are **optional**.

### HTML example file

To test all parameters simply download this [example html file](#), adjust all parameters to your need and open it in your browser.

### Advanced event handling via Javascript

This example html file also includes a javascript solution to catch the **'Started listening to LiveVoice'** and the **'Stopped listening to LiveVoice'** events. This can become handy for example if you have a video player embedded into your website and want to mute it automatically when listening to a translation.

```
<code>
<script>
  // This script is used to handle events, emitted by the LiveVoice iframe.
  // It can be used to mute a video player when listening to a translation.
  // It can be embedded into your website and want to mute it automatically
  // when listening to a translation.
  window.addEventListener("message", function(event) {
    if (event.origin !== "https://livevoice.io")
      return;

    // "started_listening" is sent whenever someone clicked on
    // a play button inside the LiveVoice iframe.
    if (event.data.message === "started_listening") {
      console.log("Started listening to LiveVoice")
    }

    // "stopped_listening" is sent whenever someone clicked on
    // a stop button inside the LiveVoice iframe.
    } else if (event.data.message === "stopped_listening") {
      console.log("Stopped listening to LiveVoice")
    }
  });
</script>
```

Feel free to [contact our support team](#) in case you need assistance.