

Using the Kaltura Studio room during a DIY live webcast - Best practices for event organizers

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This article is intended for the event organizer of a DIY live webcast session.

About

DIY live webcasts give you the ability to broadcast a high-quality live session directly from your browser via a [Kaltura Studio room](#). Once a DIY live webcast session is created in Kaltura Virtual Events, the Kaltura Studio room is automatically created with stage ratio of a player (16:9). This gives the Studio room user the exact experience and layout that the end users will experience as they watch the player. The Kaltura Studio room is hidden from the general attendees. Moderators and speakers for this session may access the Kaltura Studio via the event site session link or via a direct private link. This way, they can begin preparing the studio ahead of the broadcast.

This article provides best practices for preparing the Kaltura Studio room ahead of a DIY live webcast session, beginning and ending a broadcast, and describes how to troubleshoot common issues and questions while using the Kaltura Studio room. Additional related Knowledge Center articles are provided at the end of this article for your reference.

Prerequisites

As an Event organizer, you must [add a DIY live webcast session](#).

You may also [activate the Kaltura Studio room](#) so that moderators and speakers can enter. If you do not activate the room, Moderators can activate it by clicking the **Start Meeting** button on the session page. Note that speakers cannot enter the Kaltura Studio room until it has been activated by you or moderator.

You may share a direct private link to the Kaltura Studio room with moderators and speakers, but moderators and speakers can always access the Kaltura Studio via the event site session link as well.

Access the room

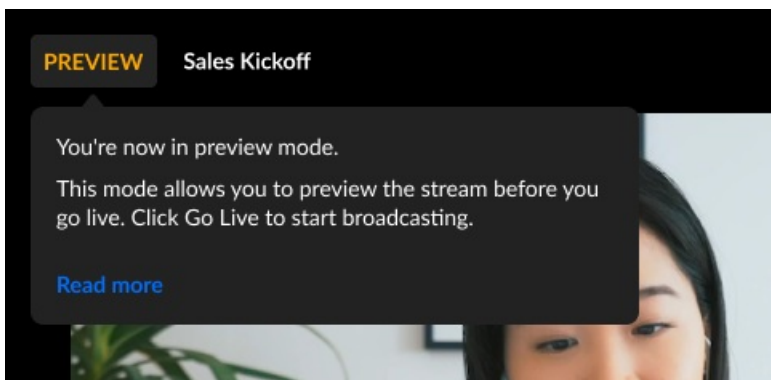
1. Navigate to the session page of your event site.
2. If the Kaltura Studio room has not already been started by the moderator, you may click the **Start Meeting** button to start the Kaltura Studio room. Once the room has

been started, you may join the room either as a viewer or on stage, depending on the pre-set room mode.

3. Set your devices - When you enter a meeting room for the first time, you'll need to allow browser access, configure your devices, and optionally choose a background and/or enable noise reduction. [This article](#) will walk you through each step for a smooth and professional meeting experience.

Prepare the Kaltura Studio room ahead of the broadcast

When the Kaltura Studio room is initially launched, it is done so in Preview mode, giving you the opportunity to preview the stream before going live. The yellow Preview indicator in the upper left corner of your screen is displayed. You may hover over the Preview indicator for additional information. See [Preview mode](#) for more information.



Following are some things you can do to prepare your Studio room for the broadcast:

- **Build your storyboard**

Prepare your presentations effortlessly with [Kaltura's Storyboard!](#) Upload files in advance to simplify session prep. Organize, take breaks, and return to find everything where you left it. The storyboard replaces our familiar playlist and 'timeline', making life easier for hosts and moderators.

Want to share a storyboard with your team? Make it global! To unlock the benefits of a [Global Storyboard](#), simply reach out to your Kaltura representative and ask how to get started.

- **Brand your room**

Hosts and moderators can customize their Kaltura room to fit the company's branding. Using [Kaltura's branding feature](#), you can choose both a virtual background for the host and a background image to display behind and beyond the webcams on stage. You can also use the lower third feature to display the

names of the people on stage in a larger size at the bottom of the screen, which helps highlight the brand, improves the user experience, and adds a layer of professionalism to your session.

- **Manage stage access**

Ready to take your webinars to the next level? [Kaltura's stage access feature](#) can make your webinars more interactive, engaging, and enjoyable for both hosts and attendees. The stage access feature offers three different modes: "Everyone on Stage", where any participant can join the stage, "Request to Join", where participants can send requests to join the stage, and for full control, there's "Invite Only", where the moderator manages access.

With stage access, you won't need to worry about keeping tabs on raised hands, and you can customize the experience to fit your specific webinar needs. It's a simple way to have more control and flexibility regarding stage access.

- **Organize your media**

The [Media Manager](#) simplifies adding and navigating media during your session for a smoother experience. Unlike other meeting room menus organized by media type, the media manager conveniently houses all file types, allowing you to browse through your files in one place.

- **Prepare the interludes**

Elevate your presentations and captivate your audience with our [Interludes feature](#)! Effortlessly create dynamic slides to welcome guests or display during breaks with our user-friendly templates and real-time countdown timer. We offer a collection of aesthetic backgrounds to choose from, or you can get creative by uploading your own visuals and creating your own text.

- **Set your scenes**

The [Scene manager feature](#) in Kaltura is a powerful tool that allows you to create scenes with different layouts, and arrange content and participants on stage. This feature enables you to pre-create and prepare various setups in advance, reducing stress and ensuring a smooth experience during live sessions.

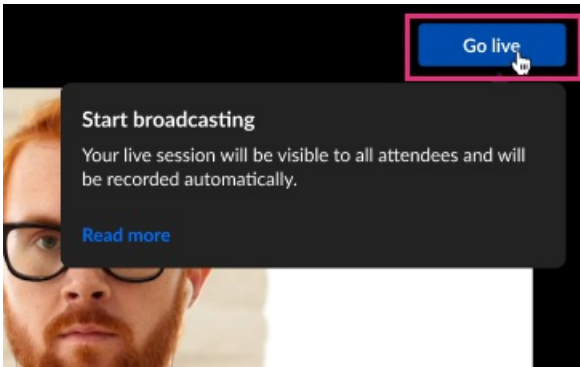
- **Prepare polls**

Drive engagement during the session with interactions. Event organizers and moderators can prepare polls, quiz questions, rating scales, crowd votes, and

open-ended questions ahead of the broadcast via the [Interactions tab of the Chat and Collaboration widget](#), save them as drafts, then, when ready, publish them during the session.

Begin the broadcast

Click the **Go live** button in the upper right corner of the screen.



All room participants receive a notification that broadcast has started.



In this experience, the stage is "closed" by default to ensure that users who join the studio will not interfere with the live stream. You or the moderator may switch stage access at any time during the session. Participants will be notified, and those on stage will remain on stage. For more information, see [Stage access](#).

Key features of the Kaltura Studio Room

Enhanced video and collaboration tools

The Kaltura Studio Room retains and improves upon features from previous versions, offering:

- [Screen sharing](#)
- [Recording](#)
- [Stage management](#)
- [Participant management](#)
- [User permissions](#)
- [Breakout rooms](#)
- [Raise hands](#)
- [Lock the room](#)
- [Miro whiteboard](#)

- Branding
- The Kaltura Studio Room supports [branding](#).

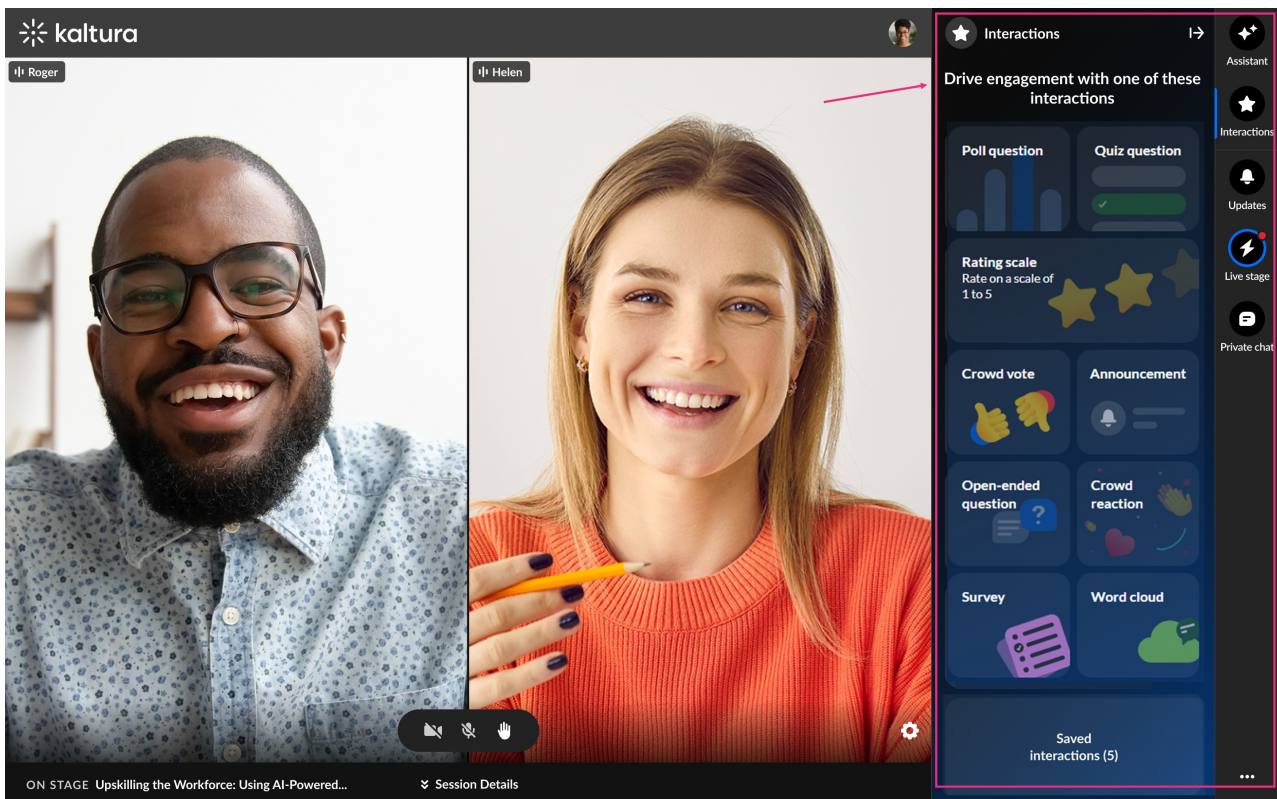
- Storyboard
- The [storyboard](#) helps moderators plan and structure sessions. Available tools include:
 - [Speaker notes](#)
 - [Customized reception and break screens](#)
 - [Backstage coordination during receptions and breaks](#)
 - [Scene management](#)

Chat and Collaboration (C&C)

The Chat and Collaboration (C&C) panel provides real-time communication and engagement tools.

- On desktop, it appears in the **right sidebar**.
- On mobile, it appears at the **bottom of the screen**.

C&C integrates chat, polls, and collaboration tools to help moderators create interactive sessions.



Available features depend on account configuration and/or user role and may include:

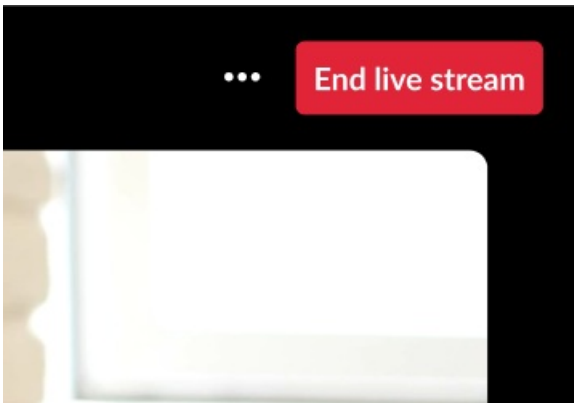
- **Assistant** - Monitor real-time engagement analytics and quickly launch interaction tools (polls, Q&A, etc.).
- **Interactions** - Create and manage live polls, quizzes, surveys, word clouds, and other audience engagement activities.
- **Updates** - Send announcements and session-wide messages to keep participants informed.
- **Live Stage** - View and manage public chat, Q&A, participant lists, and the main session feed in real time.
- **Private Chat** - Hold one-on-one direct messages with individual participants during the session.



Interested in learning more about the C&C widget? Please see our [Chat and Collaboration widget](#) article!

End the broadcast

Click the **End live stream** button in the upper right corner of your screen.



The Studio is returned to **Preview** status.

Additional resources

[Prep for your event: Best practices worksheet](#)