



GETTING STARTED WITH LIVE BROADCAST

With restrictions on physical gatherings, schools are faced with the challenge of how to run activities such as assemblies. Using Vivi's built-in Live Broadcast feature, IT Managers and Administrators can easily overcome this obstacle.

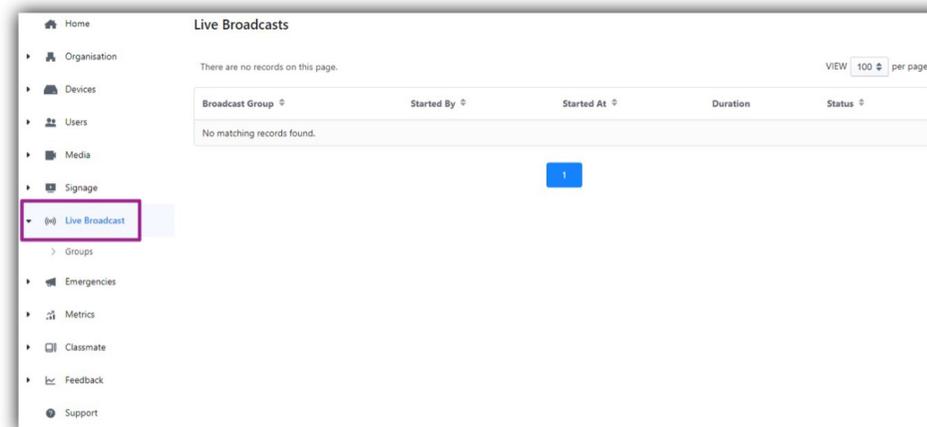
Live Broadcast allows authorised presenters to go live using Vivi along with their device's webcam and microphone into a group of Vivi-enabled rooms within the school.

VIVI.IO

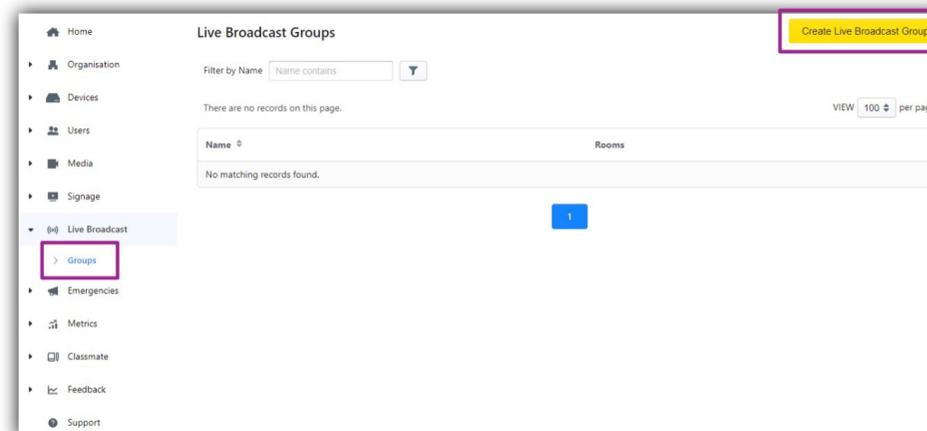
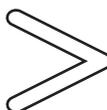


SETTING UP LIVE BROADCAST

In Vivi Central (admin.vivi.io/), by selecting Live Broadcast in the left-hand main menu, you will be presented with a list of all previously run broadcasts. If Live Broadcast has not been used before in your school, no matching records will be found.

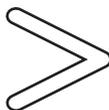


To set up permission for presenters to be able to use Live Broadcast you will first need to create groups. To create a new group, click on Groups under Live Broadcast in the left-hand main menu, then click on Create Live Broadcast Group in the upper right-hand corner.



SETTING UP LIVE BROADCAST

In the pop up that appears, create a name, then select the rooms you want to include in the group. Each group can have as many rooms as you would like up to, and including, every room in the school. Once you have selected all the rooms, click Create.



Create Live Broadcast Group

Name (required)
Whole School

Rooms
Locations All Rooms

Search Add All

Live Broadcast Group Clear All

- Home
- A Block
- Live Training Rooms
- Online Training Rooms

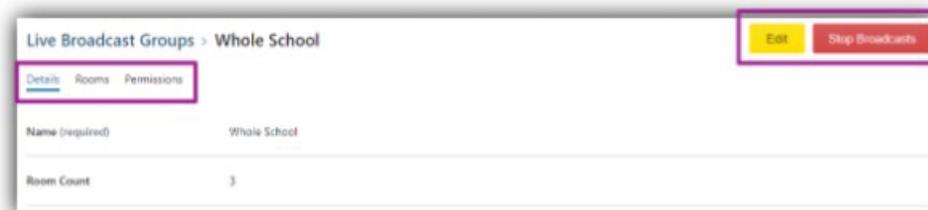
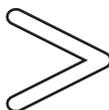
- Training Room 1
- Training Room 2
- Training Room 3

Live Broadcast is only available from Vivi 2.7.0. You will only be able to select boxes that are on this version or later.

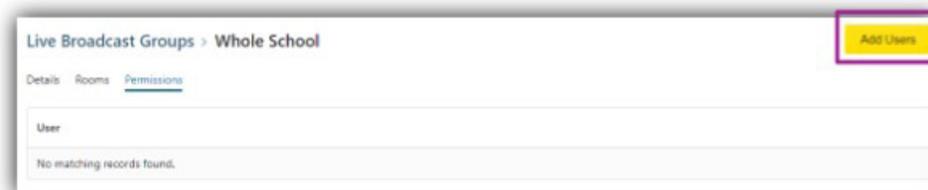
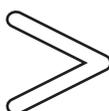
Cancel Create

SETTING UP LIVE BROADCAST

You will then be taken to the Live Broadcast Group page. On this page, in the top right-hand corner, use the Edit button to make changes to the group name, or use the Stop Broadcasts button to manually stop any broadcasts currently active in that group. The upper menu can be used to go to Rooms where you can edit which rooms are in the Live Broadcast Group, and Permissions to select which presenters will have permission to broadcast in that group.

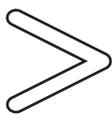


To give a presenter permission to broadcast in a particular group, go to the Permissions tab, and then select Add Users in the upper right-hand corner.



SETTING UP LIVE BROADCAST

In the pop up that appears, use the drop down to choose the presenter you would like to give the permission to. You can use the + button to add multiple presenters. Once you've selected all the presenters that require permission, click Submit.



Once done, these presenters will now have permission to broadcast live via the Vivi app.

Add Users

Academy Teacher -

Academy Admin -

Submit Cancel +

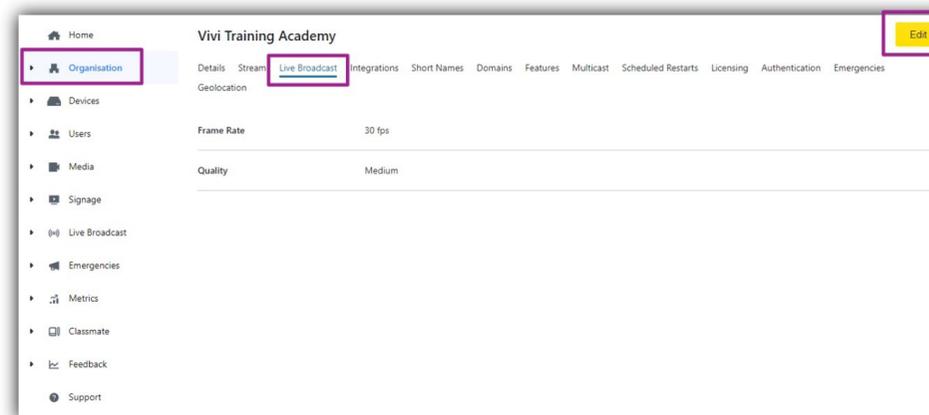
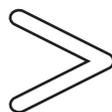


“The IT team told me Vivi was the best wireless presentation tool they’d ever seen.”

*Wade Johnson
Pre-sell AV Engineer
Howard Technology Solutions*

LIVE BROADCAST STREAM SETTINGS

IT Administrators are able to change the stream quality for Live Broadcast. By default, Vivi uses unicast to stream. You can change the stream quality of Live Broadcasts by going to Organisation in the left-hand main menu and selecting Live Broadcast from the upper menu. You can then use the Edit button to change the stream quality.



We recommend a maximum of:

- 50 rooms at high quality
- 100 room at medium quality
- 200 rooms at low quality

This is based on a typical network, so you may be able to have more rooms than recommended for the stream quality you select, however we strongly suggest you test this thoroughly on your network before implementing.

Vivi is also able to stream using multicast. This should only be utilised if your network has been set up to handle multicast, otherwise it can seriously impact the performance of your network.

For further information on multicast and how to enable, [click here for our support hub](#).

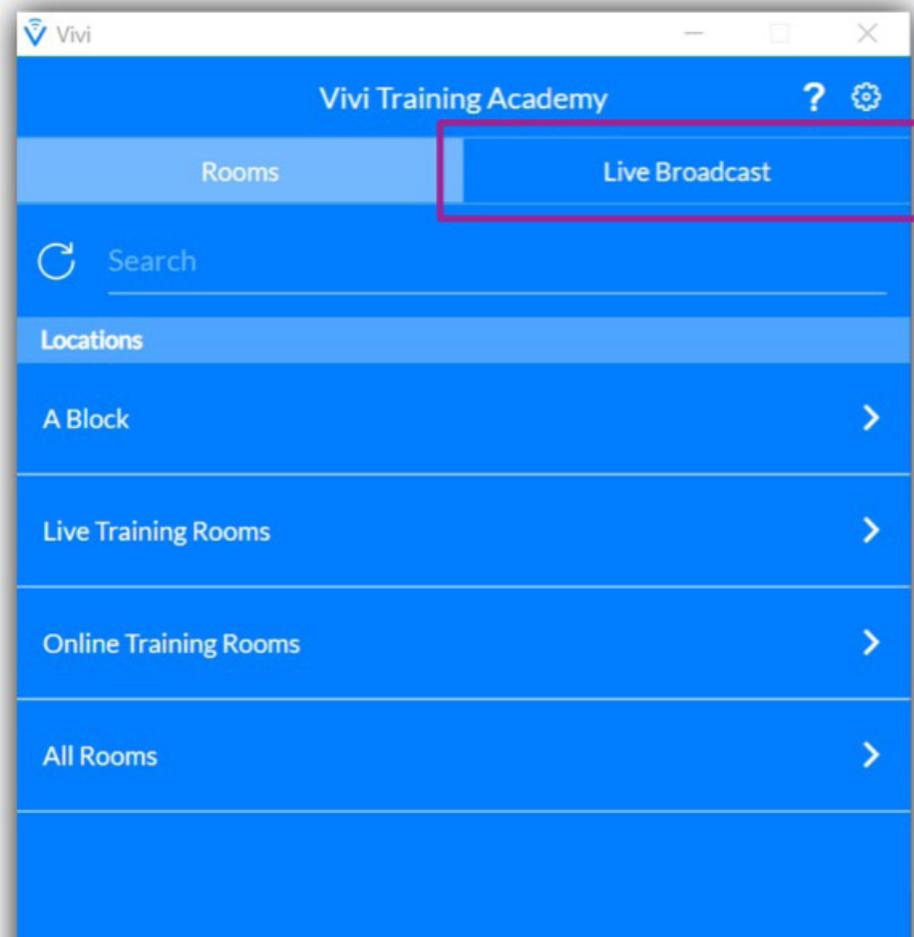
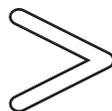


“For a teacher to walk into a room and connect with no wires, and no worries is the best start to a lesson.”

*Shaun Ouderkpool
Teacher & Technology Coordinator
Nepean Creative and Performing Arts
High School*

USING LIVE BROADCAST

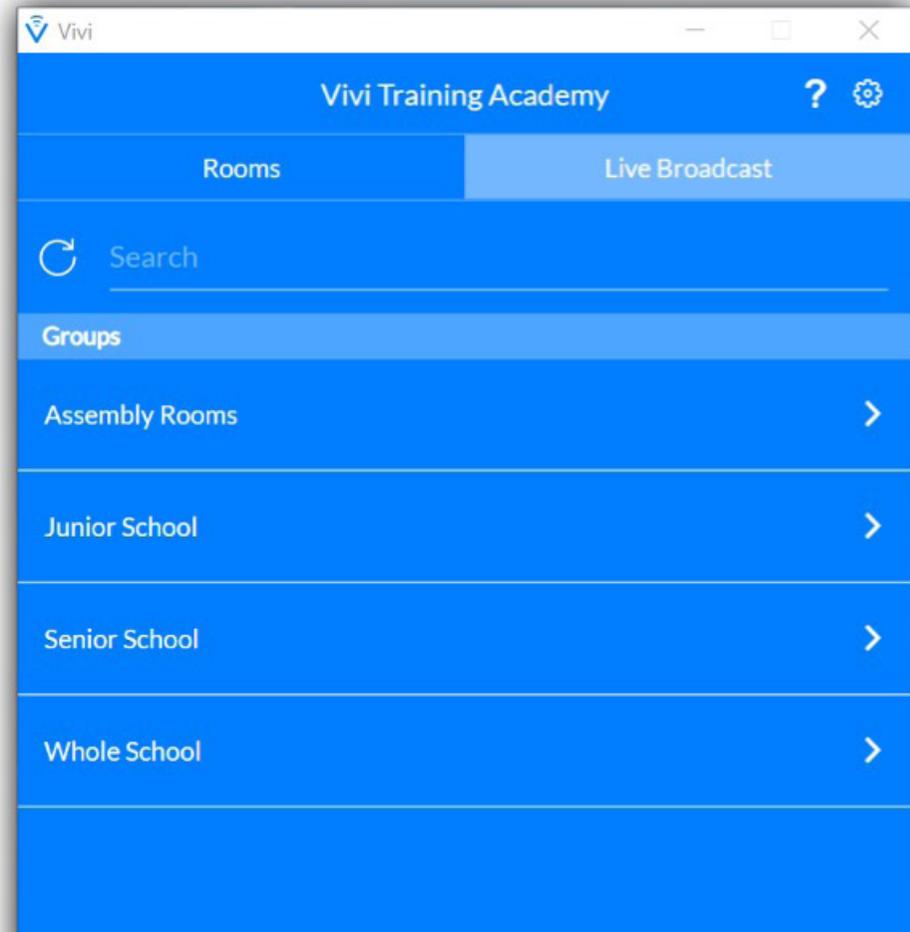
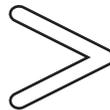
For authorised presenters to broadcast live, they need to be logged into the Vivi app. If they have Live Broadcast permissions, they will see a Live Broadcast tab when on the rooms list.



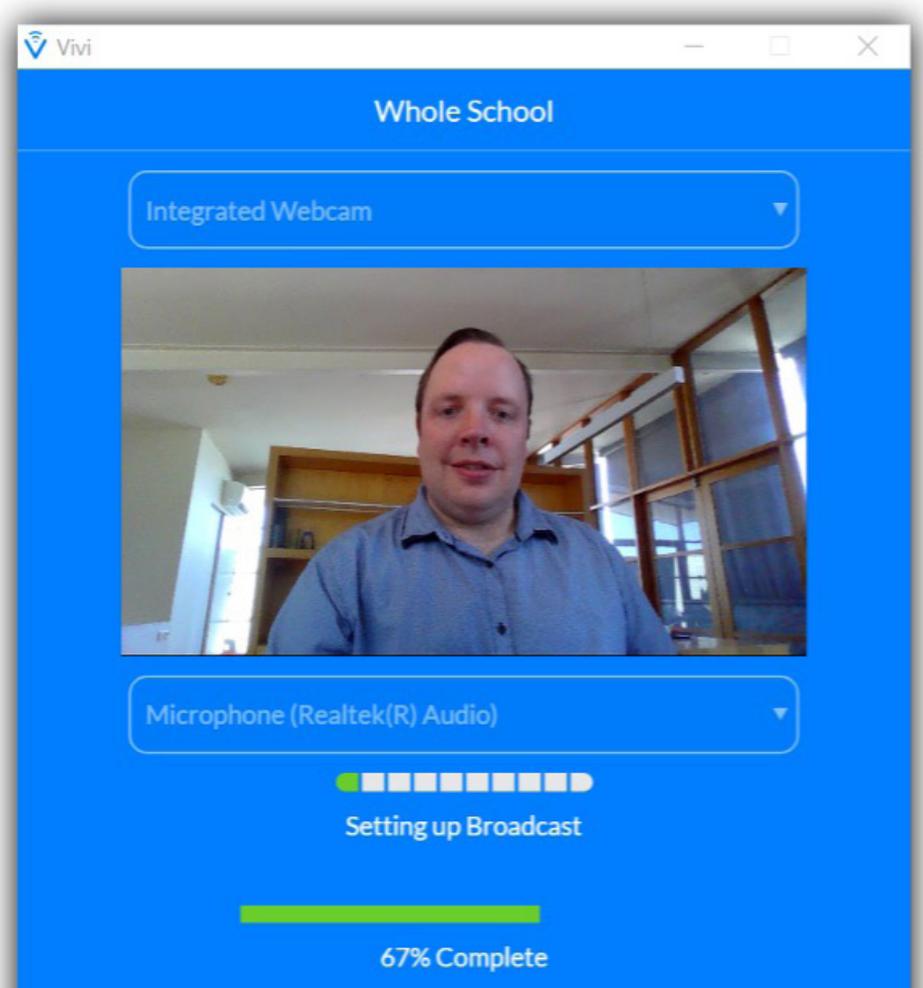
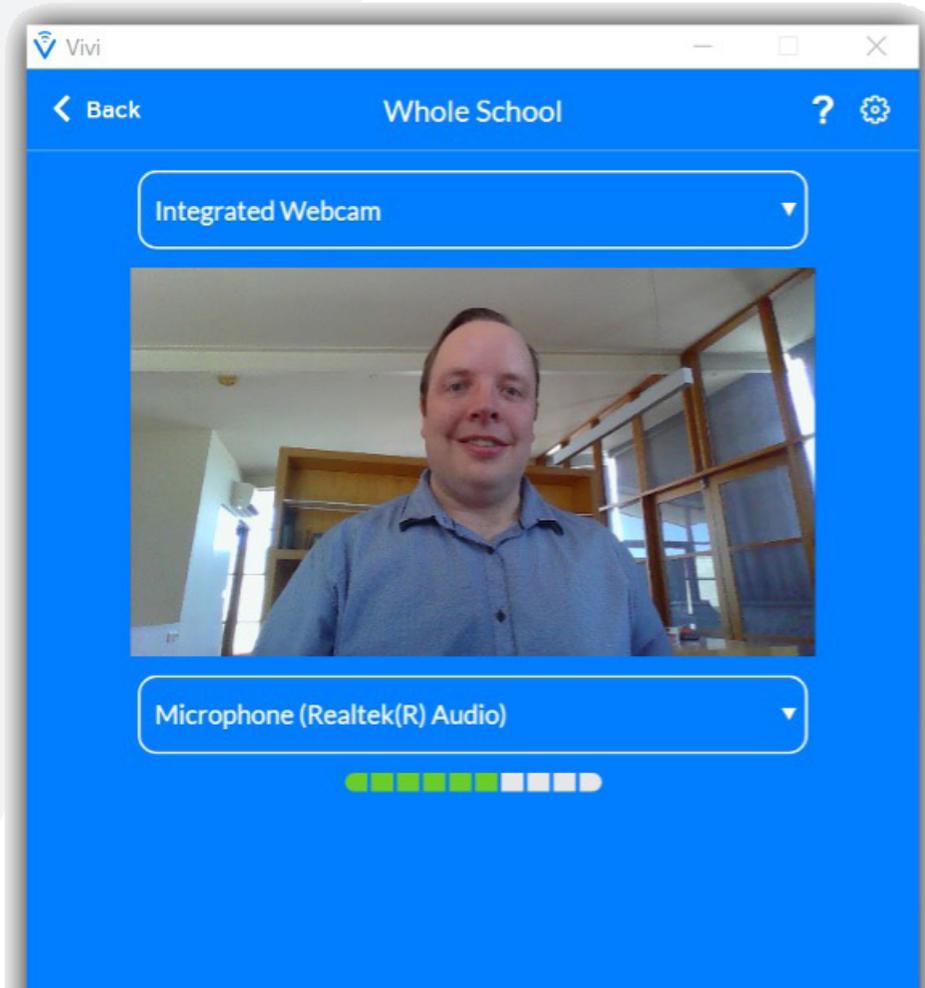
USING LIVE BROADCAST

When they click on this, they will be shown a list of all the groups they can go live into. The presenter then clicks on the name of the group they want to broadcast to.

On the screen that follows, the presenter chooses their preferred webcam, sees a preview of their image, can select their preferred microphone and has a sound detector to ensure it is picking up audio. Below that, the presenter can mute themselves, turn off their webcam, and start sharing their desktop. Once they are ready to go live, they click on Start and allow the live stream to load.

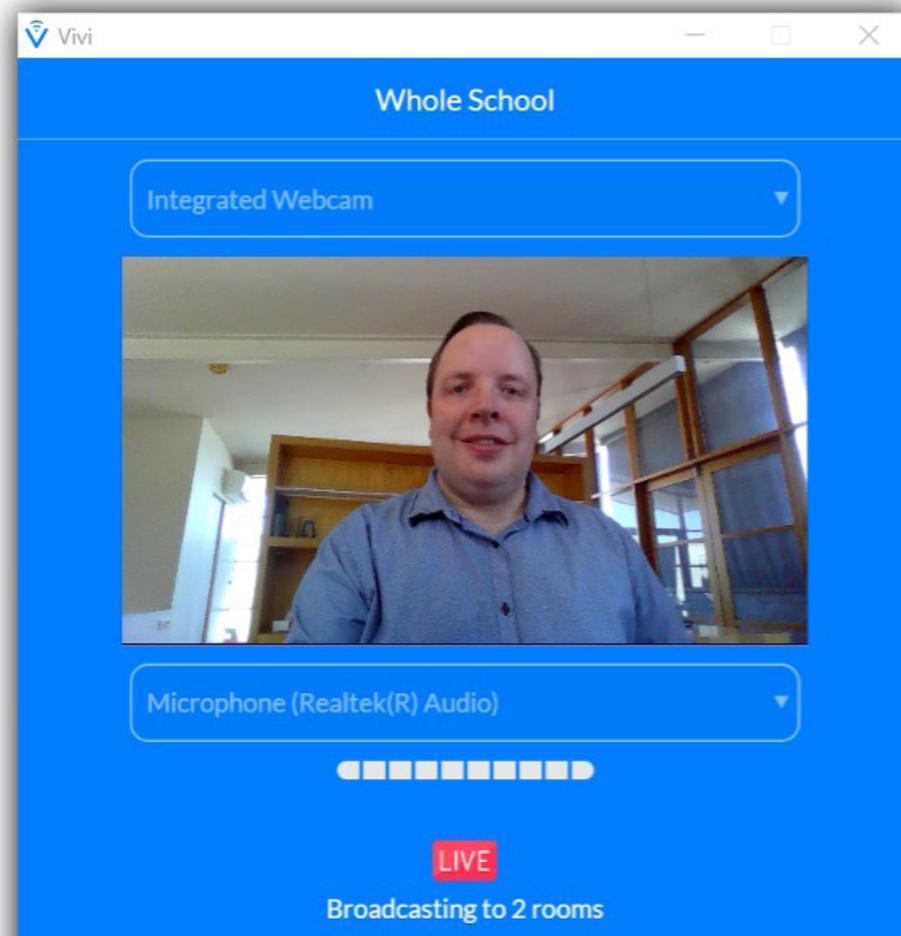
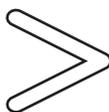


USING LIVE BROADCAST



USING LIVE BROADCAST

Once broadcasting, presenters will see a **LIVE** symbol. They can then use the buttons along the bottom to mute/unmute themselves, turn on/off their video, and start/stop sharing their desktop. To finish the live stream, presenters click Stop.





ENGAGE EVERY STUDENT

VIVI.IO