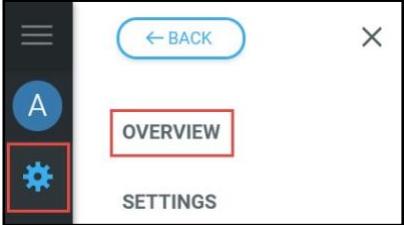
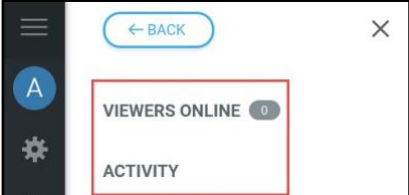
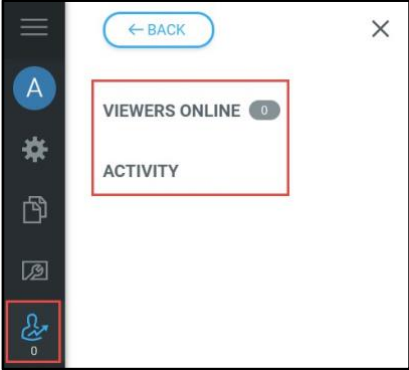


Studio Staffer Roles

	Admin	Moderator	Speaker	Staffer	Q&A Only	Viewer	Custom
Setup View	X					VIEW ONLY	ALL OPTIONS CAN BE SET BASED ON NEED
Setup Edit	X						
Content Add/Edit/Delete	X						
Staff Add/Edit/Delete	X						
Source Add/Edit/Delete	X						
Start/Stop and Extend Buttons	X						
Previous/Next Buttons	X	X	X	X			
Auto Ask for Webcam/Mic		X	X				
Source List Controls	X	X					
Combined Source	X	X					
Broadcast Message	X						
Panel Commands	X	X	X				
Notifications	X						
Q&A	X	X	X	X	X		
Activity Summary/Reports	X	X	X	X			
Viewer List/Search	X	X	X	X			
Reset Activity	X						
Email On Demand Question Submissions		X	X				
Tools	X						
Producer Tools	X						
Profile Edit/Access	X						
Low Latency View (WebRTC)							

Override Ending of Screen Share							
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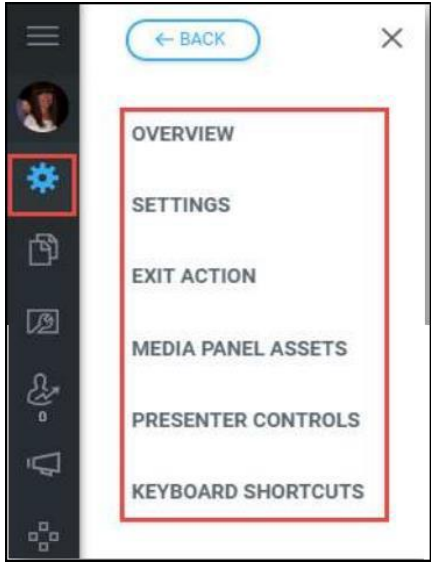
Role Options

Role Options	Navigation in STUDIO	Navigation in STUDIO (image)	Content Display	Drill Down
Setup View	Setup > Overview		Webcast Title Presentation Type (Live, Simulive, OnDemand) Live Date & Time Estimated Duration Early Entrance Abstract Diagnostic Information	
Activity Summary/Reports	Viewers > Viewers Online		View how many viewers are participating in the webcast, including the ability to search for users	
	Viewers > Activity		Viewer >	Unique Viewers Total Views Average View Time Total View Time

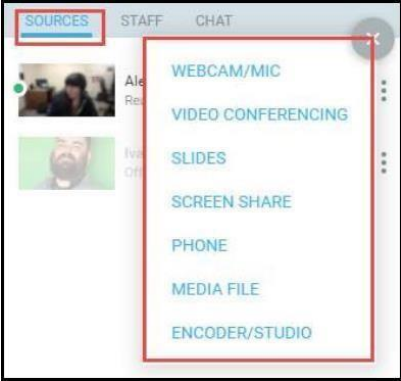
	Viewers > Activity		Presenter >	Unique Viewers Total Views Average View Time Total View Time
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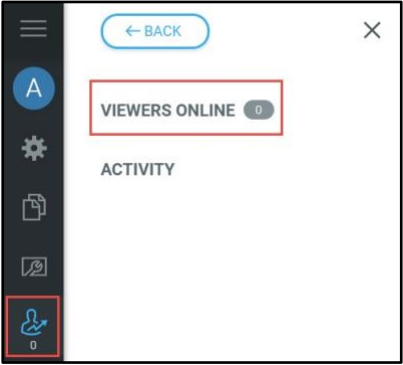
	Viewers > Activity		Q&A >	Questions Asked Questions Answered Percentage of Questions Answered Unique Viewers that Asked Questions Average Questions Per Unique Viewer Unique Polling Question Responses
	Viewers > Activity		Handout >	Unique Handout Views Total Handout Views Average Handout Views per Viewer Total Handout Adds Average Handout Adds per Viewer

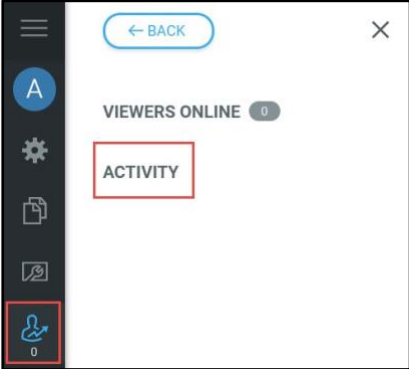
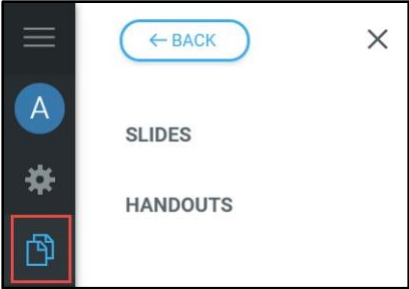
	Viewers > Activity		Details Reports >	Attendee List Question List Polling Results Scheduled Attendees
	Viewers > Activity		Reset Activity	

Setup Edit	Setup > Overview		Webcast Title Presentation Type (Live, Simulive, OnDemand) Live Date & Time Estimated Duration Early Entrance Abstract	
	Setup > Settings		Presentation Type > Media Type > Frame Size > Frame Rate > Target Video Bitrate	Live, Simulive, OnDemand Video and Audio, Audio Only 720p, 540p, 360p, 270p, 180p, VGA, QVGA, HVGA 10, 15, 20, 30 fps
	Setup > Exit Action		Destination > Target Window >	None, Survey, Test, Webpage This Window, New Window
	Setup > Media Panel Assets		Standby Image Default Stream Media	
	Setup > Presenter Controls		Hide Slide Notes	

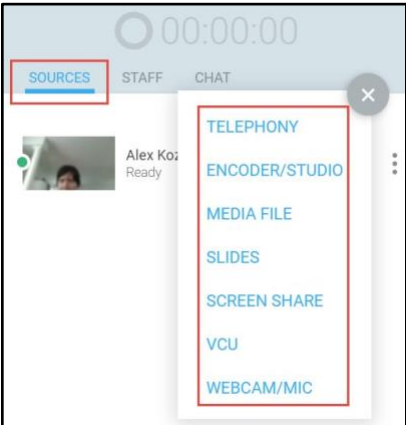
	Setup > Keyboard Shortcuts		Next Slide Previous Slide Collapse Timeline Open Timeline	

Source Add/Edit/Delete	Sources		Telephony Encoder/STUDIO Media File Slides Screen Share Video Conferencing Webcam/Mic	

Viewer List / Search	Viewers > Viewers Online		View how many viewers are participating in the webcast, including the ability to search for users.	

<p>Reset Activity</p>	<p>Viewers > Activity</p>		<p>Ability to reset webcast activity.</p>	
<p>Content Add/Edit/Delete</p>	<p>Content</p>		<p>Slides Handouts</p>	
<p>Email On Demand question submissions</p>	<p>Questions & Answers panel in the webcast console. If viewer submits a question in the Q&A panel, the question will be</p>			

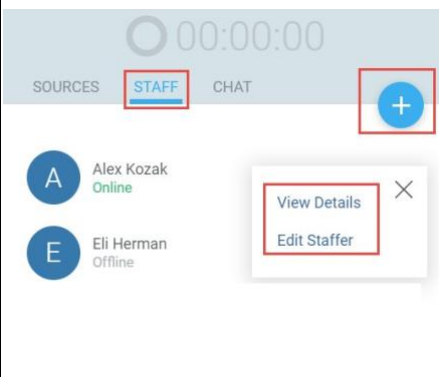
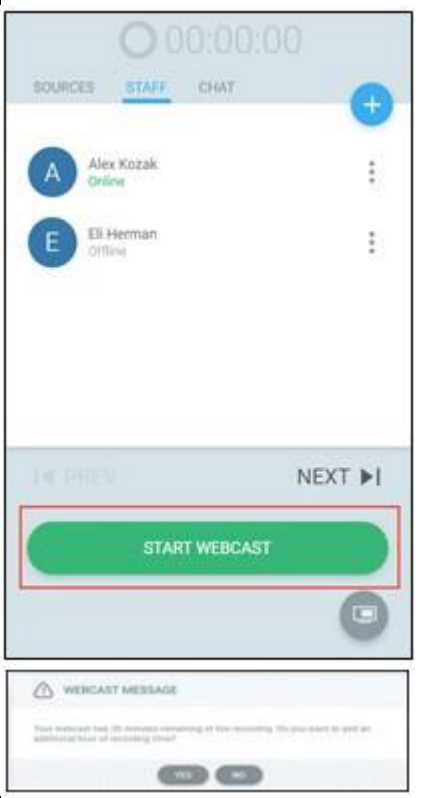
	emailed to the staffer.			

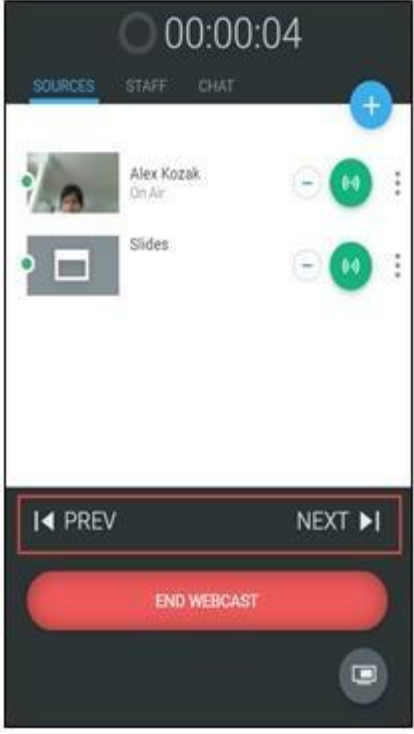

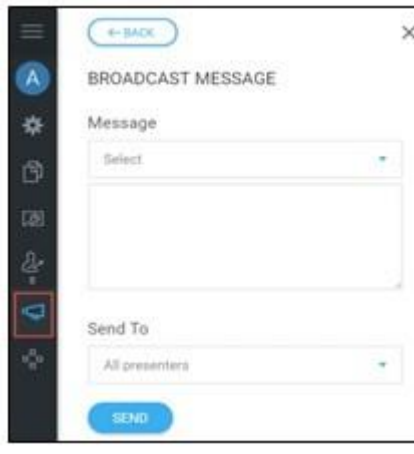
<p>Source List Controls Available next to each Source listed (3 dots).</p>	<p>Sources > Phone Content will display when added to the scene.</p>		<p>Mute Audio Edit Source > Source Details > Delete Source Mute Audio</p>	<p>Title, Default Source Media, Conference Provider, Country Code, Phone Number Audio Bitrate, Audio Queue</p>
	<p>Sources > Encoder/STUDIO Content will display when added to the scene.</p>		<p>Remove Video from Scene Mute Audio Hide Video Edit Source > Source Details > Delete Source</p>	<p>Title, Go Live Automatically, Default Source Media StreamID, Stream URL, Frame Size, Frame Rate, Target Video Bitrate, Download Encoder Template</p>

	Sources > Media File <i>Content will display when added to the scene.</i>		Mute Audio Hide Video Edit Source > Delete Source	Title, Go Live Automatically, Media, Loop
	Sources > Slides <i>Content will display when added to the scene.</i>		Mute Audio Hide Video Edit Source > Delete Source	Title, Go Live Automatically
	Sources > Screen Share <i>Content will display when added to the scene.</i>		Hide Video Edit Source > Source Details > Delete Source	Title, Go Live Automatically, Default Source Media Video Bitrate, Video Queue

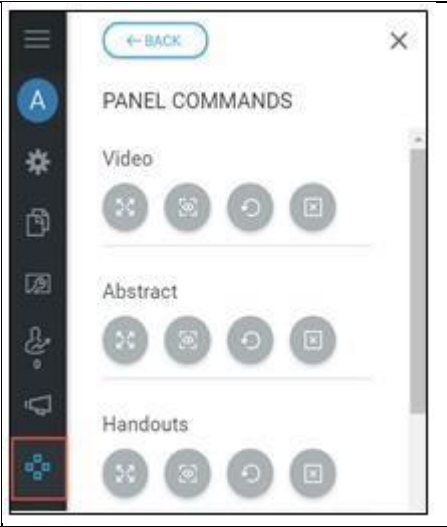
	Sources > Video Conferencing <i>Content will display when added to the scene.</i>		Remove Video from Scene Mute Audio Hide Video Edit Source > Source Details Delete Source	Title, Go Live Automatically, Default Media Source, From Name, To URI
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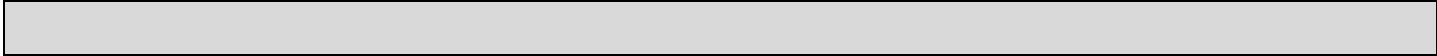
	Sources > Webcam/Mic <i>Content will display when added to the scene.</i>		Remove Video from Scene Mute Audio Hide Video Reconnect Edit Source > Source Details > My Devices > Delete Source	Title, Go Live Automatically, Default Source File, Media Mode, Send Frame Size, Upstream Video Bitrate, Video Bitrate, Audio Bitrate, Video Queue, Audio Queue, Presenter Link Cameras, Microphones
Auto Ask For Webcam/Mic	Will automatically pickup any staffers webcam when entering the webcast.			
Combined Source <i>Note: This only applies to Broadcast Studio</i>	Add multiple sources to the scene. This can be one singular source, or multiple.			
Staff Add/Edit/Delete	Staff > Add New Staffer		Search By Name Search By Email	

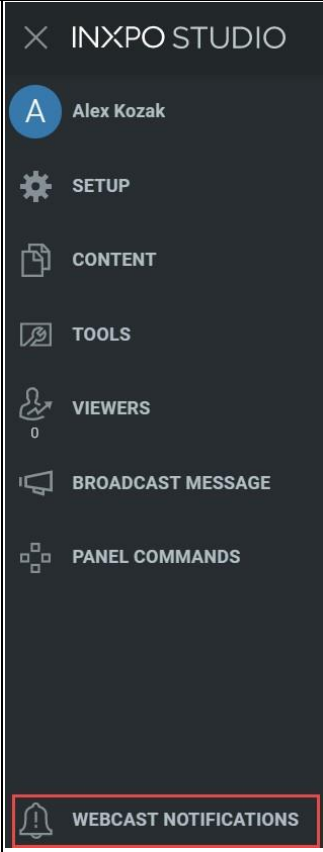
	Staff>View Details		Name Email Staffer Link Photo	
Start/Stop and Extend Buttons	Start and Stop the webcast. Receive a notification within 30 minutes of the max recording time allowing to extend the webcast by an additional hour.			

<p>Previous/Next Buttons</p>	<p>Previous and Next buttons to advance slides</p>			
<p>Tools</p>	<p>Tools>Manage Media</p>			
<p>Broadcast Message</p>	<p>Broadcast Message</p>		<p>Message Send to</p>	


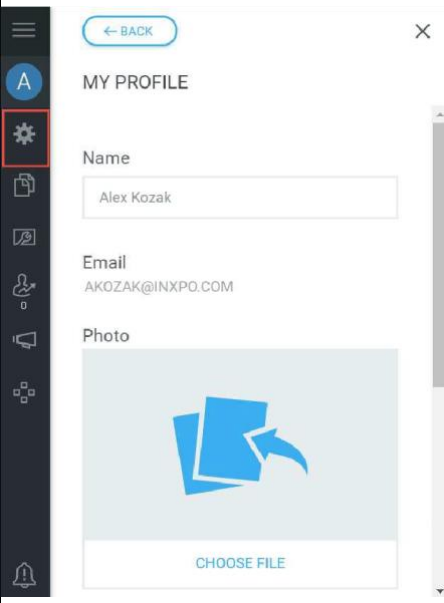


Panel Commands	Panel Commands		Video Abstract Handouts Questions & Answers Twitter Speaker Bio Chapters Social Share Widget Chat	
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Notifications	Displays any Errors or Warnings within the webcast. Such as errors in the Setup or Console, for example. Accessed in Webcast Notifications				
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<p>Producer Tool</p> <p>Note: Producer Tool only applies to Broadcast Studio. Tools must be selected for access to the PT and MT.</p>	<p>Tools>Producer Tools</p>			
<p>Q&A Access to Questions & option Answers viewable the in the Attendee view.</p>	<p>Note: This panel in is only webcast.</p>			
<p>Profile Edit/Access</p>	<p>Individuals logged in can edit their profile.</p>		<p>Name Photo Bio</p>	

Low Latency View (WebRTC)	View the webcast as an attendee in real-time. This will benefit speakers and/or moderators that run webcasts with an inroom/physical audience and it will keep in sync with the content the speaker			
	and/or moderator is presenting.			
Override Ending of Screen Share	Allow a staffer to end the screen share session on behalf of a speaker.			