

Live Streaming of Government Meetings with Ravnur's SLG Meeting Platform

Citizens and media depend on government organizations to make their meetings accessible to all. First generation live streaming solutions did a fair job in getting the meetings onto the web, but they are expensive to run. Additionally, their software limitations and outdated hardware lock customers into yesterday's technology. Fortunately, there's a way out of the trap and into the future:

Ravnur's State and Local Government Meeting Platform.

Ravnur's mission is to give state and local governments the most advanced and easiest to use live streaming platform in the market. Less expensive to operate, more flexible and reliable, and future-proof, the Ravnur SLG Meeting Platform is designed for videographers and citizen viewers alike. Easy to stream, easy to view. Ravnur's extensive expertise in video content management is now available for state and local governments.

100% cloud -based solution

Video is made for the cloud. Its processing, delivery and storage requirements are best managed in the cloud. Ravnur's Microsoft Azure-based solution eliminates the need for on-premise hardware such as streaming servers and storage. No more hardware upgrade cycles, no more maintenance and support and no more being stuck in yesterday's technology.

Microsoft Azure Government cloud

Your content and data are safe with Ravnur. We run in the Microsoft Azure Government Cloud, the most compliant public cloud provider in the market. If the Azure Government Cloud is not required, we also run in the Azure Commercial Cloud. In either case, your content and data are protected and available.

Total control over your content and data

Don't put your content and data in a black box and hope for the best when it comes time to retrieve it. With Ravnur you have total control because Ravnur runs in your Microsoft Azure subscription. This means you always have access to your content and data, and you have visibility and control over security and operations. But you don't need to be a cloud expert; we manage everything for you.

Unlimited live channels

Not every department inside your organization may be ready for live streaming, but when they are you'll be able to accommodate them easily. Ravnur's platform is flexible and extensible, making it easy to add additional live channels in minutes. Every department could have its own live channel, or every meeting room. With Ravnur you stay agile and meet the needs of your organization as it evolves.

Advanced AI and machine learning features

Viewers want to know "who said what and when they said it" when they load a three-hour meeting video. Ravnur's advanced video indexing capabilities, powered by Microsoft Cognitive Services, makes it possible to extract the intelligence from the video and make it discoverable through an easy to use search and browse interface that works even on mobile devices.

Automatic caption generation

Creating captions has been a time and budget consuming process. However, with automatic caption generation you can have captions ready for viewers right after the conclusion of the meeting. Captions are searchable, making it easy to find the exact moment of interest to the viewer. Machine generated captions are not always accurate, so editors can easily make changes in Ravnur's web-based caption editor.

Auto-translate into 50+ languages

Your audience is everyone, but not everyone speaks English. Translated captions make it easy to understand what is being said in meetings, increasing citizen participation and satisfaction. With the click of a button, you can translate your meeting into over 50 languages in an instant.

Face recognition and tagging

Interested in what a particular speaker said during the meeting? Just click on the speaker's image and you can jump from instance to instance of that speaker's appearance during the meeting. Ravnur's face recognition enables you to identify speakers and makes your recorded meetings more useful to viewers. Editors can use the web-based face editor to delete minors or others not central to the content of the meeting.

Simulcast to Facebook, YouTube and other destinations

Making it easy to reach your audience means streaming to the platforms where viewers are. The Simulcast feature enables you to send a single RTMP stream to the cloud and have it restreamed to any other destination in whatever ingest format is required (RTMP, RTSP, HLS, FMP4).



Publish and synchronize content to YouTube

Your YouTube channel is another important way to reach your viewers but managing content in two places is time consuming and inefficient. Ravnur's video content management capabilities include syndication to YouTube channels, so that you can automatically publish to YouTube and synchronize changes with YouTube.

Add metadata to assets for management and search

Metadata is the key to search and management. Ravnur's core platform is a video content management platform that leverages metadata to drive search and workflows. Add organizational data, categories, speakers, transcripts and more to create a rich description of your assets that helps viewers and admins find what they are looking for.