

Streaming

Web streaming extends IVN videoconferences to users who cannot attend a videoconferencing facility but have access to the Internet. In non-technical terms, users can view a live broadcast of an IVN class or event from a desktop computer that has Internet access, a Web browser, and a media player. The main difference is Web streams don't provide participants with the opportunity to interact with those at videoconferencing facilities. A streamed event can also be saved and replayed at a later date.

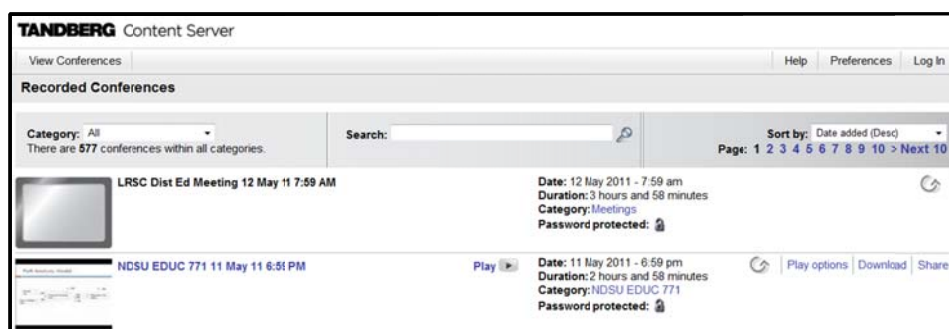
Purposes for streaming include:

- Archive for those who couldn't attend the event. This may replace the videotape recording.
- Provide overflow for those who wish to schedule more than 12 sites.
- Archive class for future online course development.
- An instructor may also wish to stream an event in which students make presentations. This allows the instructor to view the presentations at a later time for evaluation/grading.

Access to the streamed media events is controlled by the instructor who requests the service. Events can either be made available to the general public or protected by a pass code, ensuring event privacy.

Scheduling a Streamed Event

- Streaming may be scheduled at the same time a meeting/event/class is scheduled or at least two weeks prior to the start of the class/event
- Fees apply to using the stream features. Check out service fees at <http://alt.ndus.edu> – click on Video Streaming>Information and Fees
- Classes will be streamed only upon request from the instructor, not from students.
- A password can be requested for accessing the stream – the instructor/requestor creates the password, NUMBERS ONLY and no more than 6.
- Meetings are streamed live, classes must request a live stream if they want it, otherwise it just records (archives) the class.
- Classes are archived for the semester and then removed at end of each semester – after finals week – unless otherwise requested.
- Meetings are archived (stored) for 10 business days and then it is removed from the ALT Website streaming page.
- Streams can be accessed from the ALT website at <http://alt.ndus.edu> . Click on Video Streaming>Services>Streaming Link .
- Viewing instructions can be found at <http://alt.ndus.edu> – click on Video Streaming>Services>Viewing Instructions
- Streams can be downloaded by students(classes) or participants (meetings)



Sample of Streaming Page

Streaming Fees

As an additional service, streaming fees are applied as listed below and will be charged to the department requesting the stream.

Set up Fee	Type of Event	Streaming Audio/Video Encoding
One time event \$25	Classes - Credit or non-credit or Continuing Education.	\$50 per credit hour for the entire semester.
Recurring events \$50	Meetings	\$30 for one time meeting. \$50 for recurring meetings scheduled at the same time.

- Semester classes still posted on the streaming server for the semester and will be removed after finals week unless the campus notifies IVN.
- Meetings will be posted for 10 business days and removed after that.