SWITCHcast Next Generation?

• Subproject Producer
  – Modernization of the SWITCHcast video management & lecture recording system in two phases

Phase 1
Backend Replacement

Phase 2
Frontend Replacement

• Subproject Delivery
  – Video portal for academic video (SWITCHtube)
Phase 1: Timeline

- Oct. 2013: Start of Implementation
- July 2014: Migration of cast-test.switch.ch
- August 2014: Migration of cast.switch.ch
Before Phase 1
After Phase 1
In Phase 1, we built a... Solid basis for the future of SWITCHcast
Back to now
Next Generation
Phase 2: Timeline

- March 2014: Start of Implementation
- January 2015: Prototype for customer feedback
- August 2015: Phase 2 Rollout
<table>
<thead>
<tr>
<th>Title</th>
<th>Presenter(s)</th>
<th>Series</th>
<th>Date</th>
<th>Start</th>
<th>Progress</th>
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Create: Next Generation (Outlook)

• SWITCHcast Recorder
• New Option to support Matterhorn Capture Agents
  – Scheduling and basic confidence monitoring integrated into UI

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What can SWITCHcast do for you?

• Ingest
  – Capture Agents (Lecture Recording)
  – Web Interface
  – Third-party systems (using Application API)

• Manage
  – Extensive, customizable metadata support
  – Advanced searching and filtering capabilities
  – Video (re-/post-)processing (Transcoding, branding, cutting, …)

• Publish
  – To SWITCHtube
  – To third-party systems (using Application API or OAI-PMH)
Big Picture

Create

Edit

Play

Third-Party Systems
Announcement

Interested in more details?

See you at the SWITCHcast Userforum 2015!