

Lecture Capture: beyond the echo360 pilot

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Pilot project: 2008/9 Academic Year

Used echo360 system but aimed at assessing
 lecture capture in general

Pilot ran for one semester:

- 198 events
- 11 courses
- 3 fixed locations
- 1 mobile system

How did it go?

Staff who were not involved

Are there benefits to having your lecture recorded?

-5%

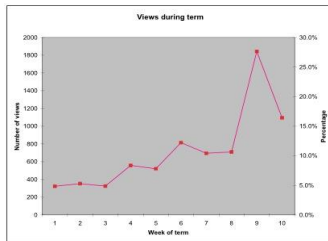
Staff who were involved

+56%

Students from pilot courses

+87%

Usage during pilot



Beyond the pilot

What do we do next?

Students' Priorities

<i>Students from courses that recorded lectures</i>	<i>All students</i>
Course notes	Course notes
More time with teaching staff	More time with teaching staff
Tutorial groups	Tutorial groups
Online self test	Online self-test
Peer groupwork	Peer groupwork
More thorough and timely feedback	More thorough and timely feedback
Worked examples	Worked examples
Lecture capture	Lecture capture
Subject newspapers / websites	Journal articles
Journal articles	Subject newspapers / websites
Interactive Teaching Studio	Interactive Teaching Studio
Blogs / wiki	Blogs / wiki
Clickers	Clickers
Podcasts	Podcasts
Specialist software	Specialist software

Future provision

- Concentrating on audio + slides not video
- Must be self-financing
- Low running costs

echo360 option

Pros

- Understand technology
- Easy delivery of content
- Support availability

Cons

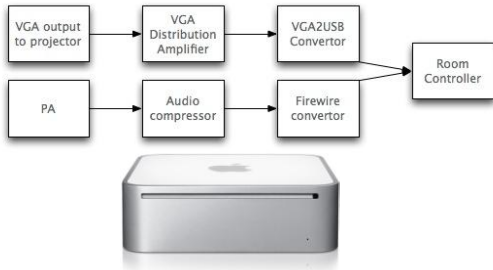
- Procurement
- Scheduling interface
- Cost

echo360 Costs

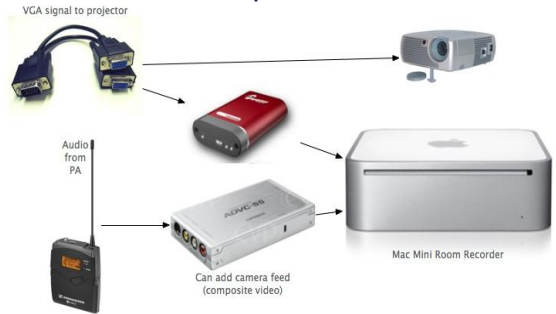
- £ 1645 per room hardware
- £ 2115 per room per annum licence

Cost/course
£565

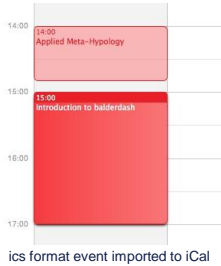
Home-grown, standards-based, system



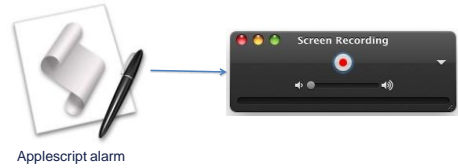
capturED



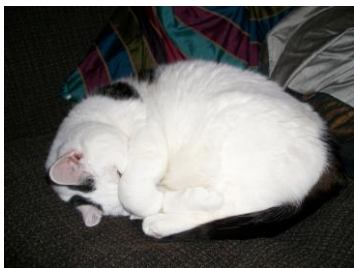
Schedule



Record



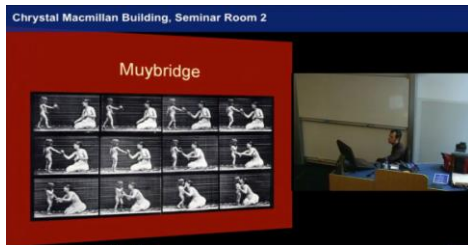
Processed overnight



Deliver via existing service



Optional video



Hardware costs

Mac Mini	718
VGA2USB	600
VGA Distribution Amp	130
Audio Compressor	150
Firewire audio	150
EDID	110
misc (cables etc)	75
Recording s/w	400
	2333
Camera (excluding install)	750

capturED costs

Cost/course
£325

capturED service (in development)

- Offer as package to Schools - £3000 set-up
 - £700 pa thereafter
 - includes 100 hours storage
 - £400 pa for each additional 100 hours
- Consider central provision for largest spaces