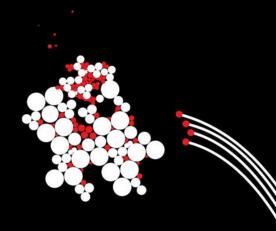
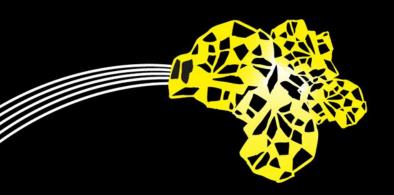
# UNIVERSITY OF TWENTE.



## Videolectures: what, how, and why

Onderwijsseminar EWI, 01.06.2011

Klaas Sikkel









## Overview of the presentation

- Demo <u>Mediasite</u>
- Usage scenarios
- Some experiences
- How to get started
- Discussion



#### **Scenarios**

- 1. Missed a lecture
  - (could not be there or didn't bother to go ☺)
- 2. Videolecture as a learning aid
  - Difficult / important parts can be studied multiple times
  - Extra useful for particular target groups (physical or mental challenges)
- 3. Flexibility
  - Self-study outside the time frame of the course (e.g. 3TU students)



### Scenarios (contd.)

- 4. Reuse
  - Record once, replaces lectures in multiple years
- 5. Feedback to teachers
  - Helps improve your teaching skills
- 6. PR for the UT
  - Make a showcase of lectures, including guest lectures of famous people



#### My personal experiences

- Takes some courage to do (I could have been better prepared for the lectures...) but it seems to work well
  - (And it helps to prepare lectures the following year ③)

#### Perceived effects [2011]

- 25–30 % reduction in student participation
- 50–75 % reduction in disturbances, background noise
  - → better interaction possibilities
- Previously researched [2008]:
  - In questionnaires students indicate that it is very helpful
  - But in interviews they cannot explain where it helped them



#### **Getting started**

See link

http://www.utwente.nl/icts/medewerkers/diensten/overige\_diensten/Videolecture/dienstbeschrijving-videolectures.doc/

or

http://www.utwente.nl/ewi/onderwijs/

> Onderwijskwaliteit > [Onderwijsondersteuning] > Videolectures

Videotaping a series of lectures:

Make sure the lectures are in an appropriate location

A single lecture/seminar: contact ICTS

### **Discussion**

Videolectures