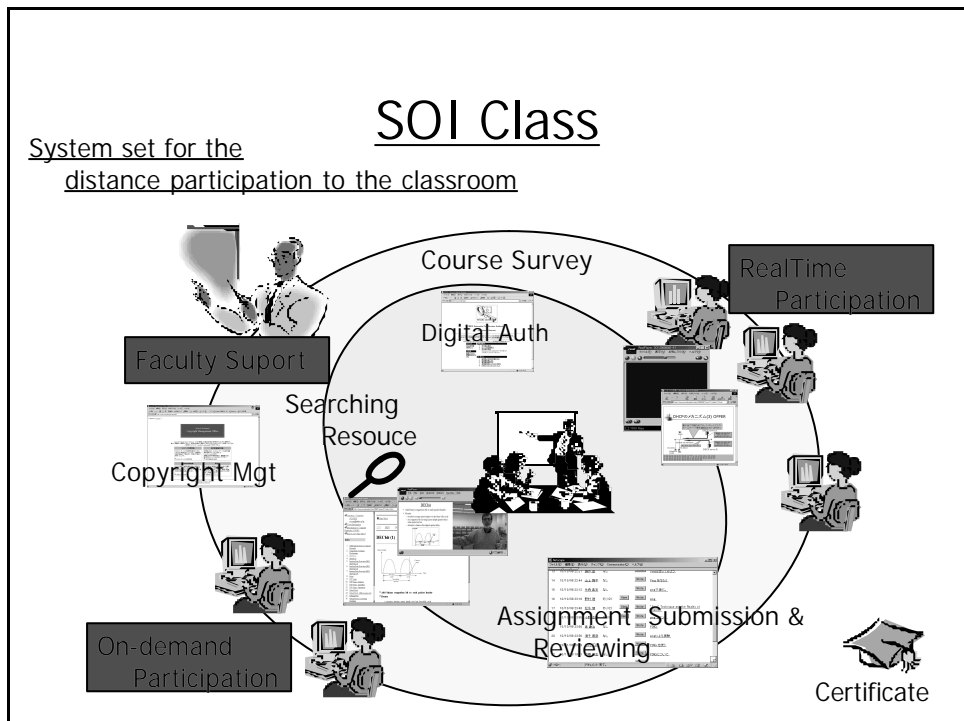


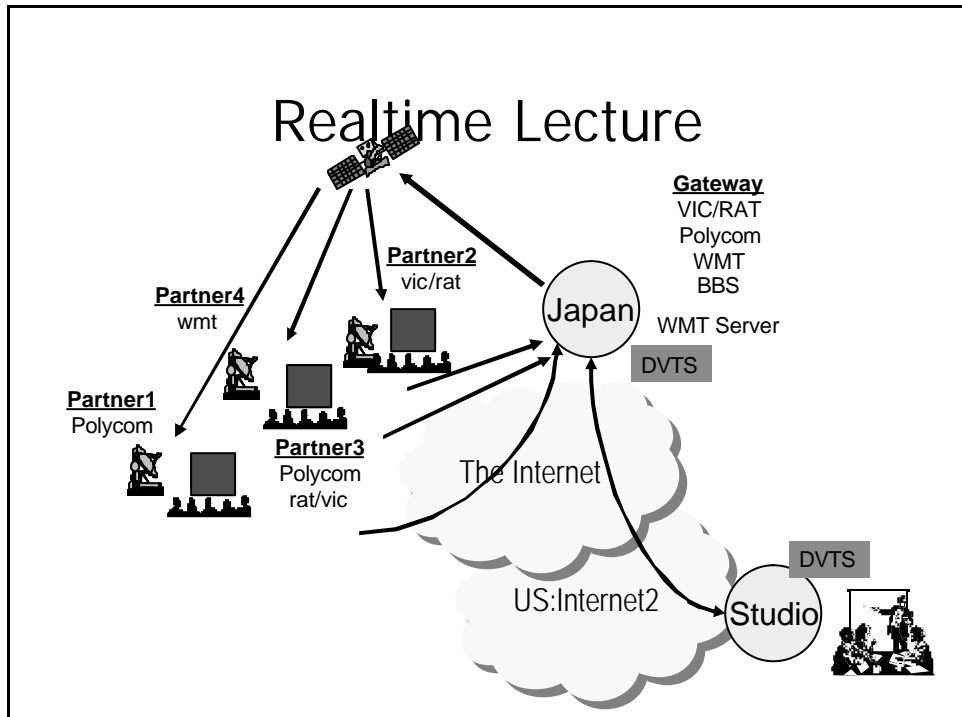
SOI Applications

23 February, 2003
SOI Asia Workshop II



Learning Style on SOI

- Sync & Async Style
 - Sync with classroom students
 - Classroom(Syn) + ReRun(Async) + Other learning activity
 - Realtime-remote(Sync) + ReRun(Async) + Other learning activity
- Half-Sync Style
 - Half Sync with classroom students
 - Participating archived lecture weekly(Async) + other activity



SOI Environment (1)

Realtime Lecture Applications

- Teacher Site
 - Polycom
 - DVTS
 - RPT
 - IRC (or Messenger)
- Gateway Site
 - Polycom
 - DVTS
 - RPT
 - VIC
 - RAT
 - WMT
 - RealEncoder
 - IRC (or Messenger)
- Classroom Site
 - VIC
 - RAT
 - WMT
 - Polycom
 - RPT
 - RealPlayer
 - IRC (or Messenger)
- Server Site
 - Real Server
 - WMT Server
 - BBS (Web) Server

SOI Environment (2)

Archived Lecture

- Server
 - **Read Server**
 - **Httpd**
 - Perl
 - Postgres
- **Contents Creation**
 - **Real Producer**
 - **RPT**
 - **TRecorder**
 - **P2H**
- Client
 - RealPlayer
 - Web Browser

SOI Environment (3) Admin Systems

- **File Delivering Tool**
 - Multicast File Transfer Program – SAKURAFUBUKI
- Service Functions
 - Enrollment
 - Assignments
 - Digital Certification
- Applications
 - Postgres
 - Perl + modules
 - Httpsd

Workshop Agenda for 2 days

- Day-1
 - Realtime Session Review
 - Setting up your SOI Server for archived Lecture
 - How to use the SOI File delivering Tool – SAKURA FUBUKI
- Day-2
 - How to create your own SOI archived lecture for your SOI server
 - How to create a SOI archived lecture in CD