Integrated Communications February 23, 2005

EDUCATION THEMES

- Tool to link video, notes, people, etc. –index & searchable & participative
- Collect best practices across MIT (& development standard procedures) and elsewhere-technology education
- Eliminate black/white board approach/ transitory nature of data
- System to aid information dissemination prior to lectures
- Rethink classroom spaces to be configurable
- POD- cast lectures

CROSS-CUTTING THEMES

- Study ideas & other Universities
- Standard for: voice, video- rich media sharing at MIT
- Portal of collaboration services
- One- stop shopping tools available to faculty: link research groups, delivering lecture content
- Make lab equipment remotely accessible across campus
- Engage with Motorola & F Telecom labs
- Have a name for **EFFORT!**

RESEARCH THEMES

- Advanced directory coupled to communication & data (pull together what exists today)
- Sharable applications- any appointment, any machine, any # of parties-with minimal operational over head (one click)
- Finding best practices/ commercial services for- electronic lab books, BLOGS

COMMUNITY THEMES

- Social networking (new students, faculty) –presence & location, communication services (IM), Choice to be viewable, shared city of interest, advanced directory ("virtual greeters" for new members)
- 1ft resolution map quest & routes (including "indoors" function)
- System to let you create, share (or hide) your profile, track where people are & how to use campus
- Tools to enable pre-admission convention (house masters)
- Make structure access easy in living spaces/ professor's homes