

# What is missing technically

- **Standards for fetching the resource itself**
  - OA-X in Amsterdam
- **Complex document structure**
- **Identification and localization of resources**
- **Integration of OAI and GRID technologies**
  - Description of people
  - Workflows that span organizations
- **Internationalization factors**
  - Cross-language tools
- **Knowledge sharing tool sharing environments**
  - Prime example is metadata creation and DC richer metadata crosswalks etc.
- **Integration with learning technology sector**
- **Crossing domain specific boundaries**
- **Extremely low barrier participation from content originators**
- **Formal usability testing**

# What else is needed besides technology?

- What is the change we want to accomplish
  - Goal setting
- Making open archiving standard practice – like looking at slashdot
- Buy-in at administrator level
- Buy-in at funding level
- Interactive help for people wanting to get started
- Better evangelism/communication at the student level
- Incentives at publisher level
- copyright