CiSRA Delegate
Introduction:
FOMS 2007
11 January 2007
CiSRA: Activity

- CiSRA = Canon Information Systems Research Australia
- CiSRA perform R&D for future Canon products
- CiSRA's Video Processing Technology Division:
  - Develop technology for:
    - Future video capture and display devices
    - Add-ons for future video capture and display devices
    - Video storage and access
  - R&D is in areas of:
    - Video processing/coding/analysis/data management
CiSRA: Challenges

- Commercial release schedules
- Copyright and patent issues for product releases
- Need very good people, full time, all in one geographic location
CiSRA: Dependencies

- Dependencies considered on a case-by-case basis
- Products must be interoperable enough to be useful to consumers, so standards always important
- Sometimes may be appropriate to use OSS software
- Sometimes may be appropriate to interface with OSS software
- Restricted in what we can use due to licensing, patent and schedule issues
CiSRA: Next Steps

- Continue video R&D for future Canon products
- Stay in touch with OSS video work so that we:
  - Can make use of OSS code where appropriate
  - Can ensure interoperability with OSS code where appropriate
  - Fit within OSS frameworks where appropriate