

## Closing Plenary



# DAL

- DM/DAL
  - Data Linking
  - Utypes
  - XMM Obs/TAP
  - TAP/PQL
  - TAP/Helio

# DAL

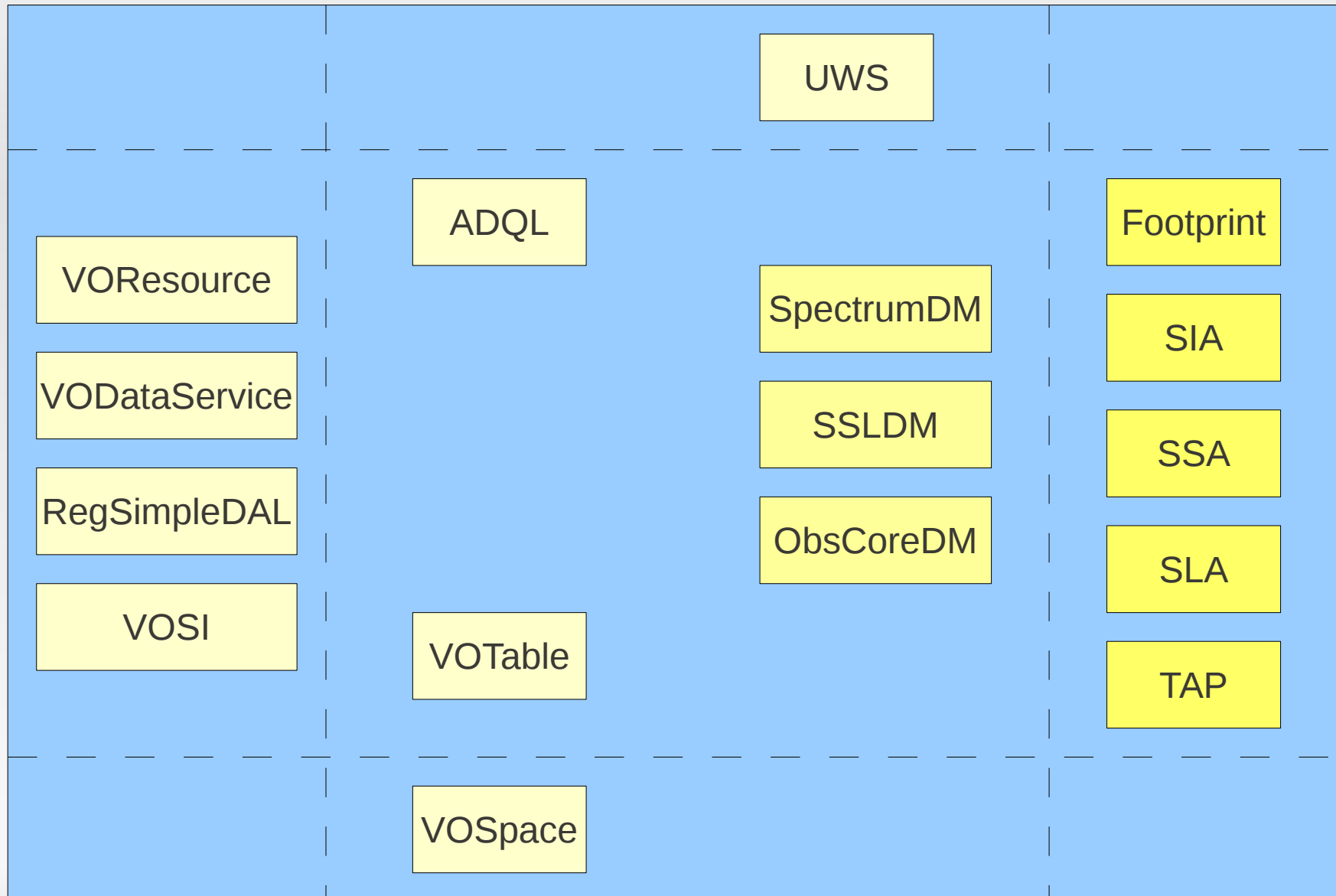
- DAL-1
  - SSA
    - Photometry Data Model
    - Filter Profile Services
  - TAP: Chandra
    - Practical implementation to address real requirements
    - Working architecture and demo

- DAL-1
  - TAP: CADC
    - openCADC
      - Reference
      - Tests
      - Working code
    - Working service
      - Working against CAOM
      - ivoa.ObsCore
      - SIA (client of TAP)
      - Web UI (client of TAP)
  - Example of IVOA stds at the core of a working Data Centre

- DAL-1
  - SIAv2: Interface & Working Draft
    - Preliminary WD
    - Interface changes/additions
    - Examination of Use Cases
    - Radio Cubes
  - SIAv2: 2D Prototype
    - Demo of Aladin prototype
    - Show new methods

- DAL-1
  - Footprint Services
    - Requirements examination (IVOA Notes etc)
    - Footprint hierarchy
    - Service levels (3)
    - Footprint Data Model discussion

# DAL



- What next?
  - Parallel work on:
    - TAP:
      - TAP VOResource Extension Schema
      - Updates
      - New reqs
      - Implementations
    - SSA:
      - Std/DM reconciliation
      - Filter Services
      - Photometry
      - V2



- What next?
  - Parallel work on:
    - SIAv2:
      - WD
      - Interface
      - Prototypes
    - Footprint Services
      - WD
      - Data Model
      - Prototypes
  - DAL2 Architecture
    - Root and Branch review and update

- Target dates:
  - TAP VOResource Extension Schema Q3 2010
  - SSA Std/DM reconciliation Q3 2010
  - SSA Photometry/Filter Services WD Q3 2010
  - SIAv2 WD update Q4 2010
  - Footprint Services initial WD Q4 2010
  - SLAP REC Q3 2010

# DAL

- Finally:



Victoria Interop, May 2010