

# Data Model Working Group

## Opening Session

Chair: Mark Cresitello-Dittmar

Vice-Chair: Laurent Michel

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IVOA Interop – Cape Town



# Report on roadmap – goal REC

- **ObsCore:**

- Document updated and going through review
- Currently in RFC (thru May 15)
  - <http://wiki.ivoa.net/twiki/bin/view/IVOA/ObscCore1dot1RFC>

- **VO-DML:**

- Document updated with WG feedback
- Held focus meeting, set project roadmap
- Working user support items
- Implemented models (DS, STC2, NDCube)



# Report on roadmap – goal PR

- **Datset/NDCube:**
  - Working xslt scripts (xmi, validators) for the various modeling tools.
  - Working implementations for PR readiness
- **STC2:**
  - vo-dml compliant model completed
  - WD document in progress



# Report on roadmap – no goal

- **Provenance:**
  - Updating model using 3 use cases
    - RAVE, CTA, Pollux
- **SourceDM:**
  - Working as a use case in vo-dml mapping prototype efforts.



# Objectives: this week

- VO-DML
  - Show readiness for PR
- Dataset/NDCube/STC2
  - Settle path forward to RFC
- Provenance
  - Explore relation with Observation/SimDM
  - Set firm targets in roadmap
- All
  - Clarify requirements for implementations



# DM1 session:

Wed. 13:30 – 15:00; Aud. 2

Speaker	Title
DM chairs	Introduction
Tom Donaldson (on behalf of G. Lemson)	VO-DML status
Tom Donaldson	VO-DML mapping
Mark Cresitello Dittmar	Dataset Meta Data
Arnold Rots	STC2
Jesus Salgado	Source DM



# DM2 session:

Wed. 11:00 – 12:30; Aud. 1

Speaker	Title
Mireille Louys	Obscore 1.1
Kristin Riebe	Provenance Scope
Kristin Riebe	RAVE
Michèle Sanguillon	Pollux DB
Mathieu Servillat	CTA Model
Mireille Louys	DM Current state

