

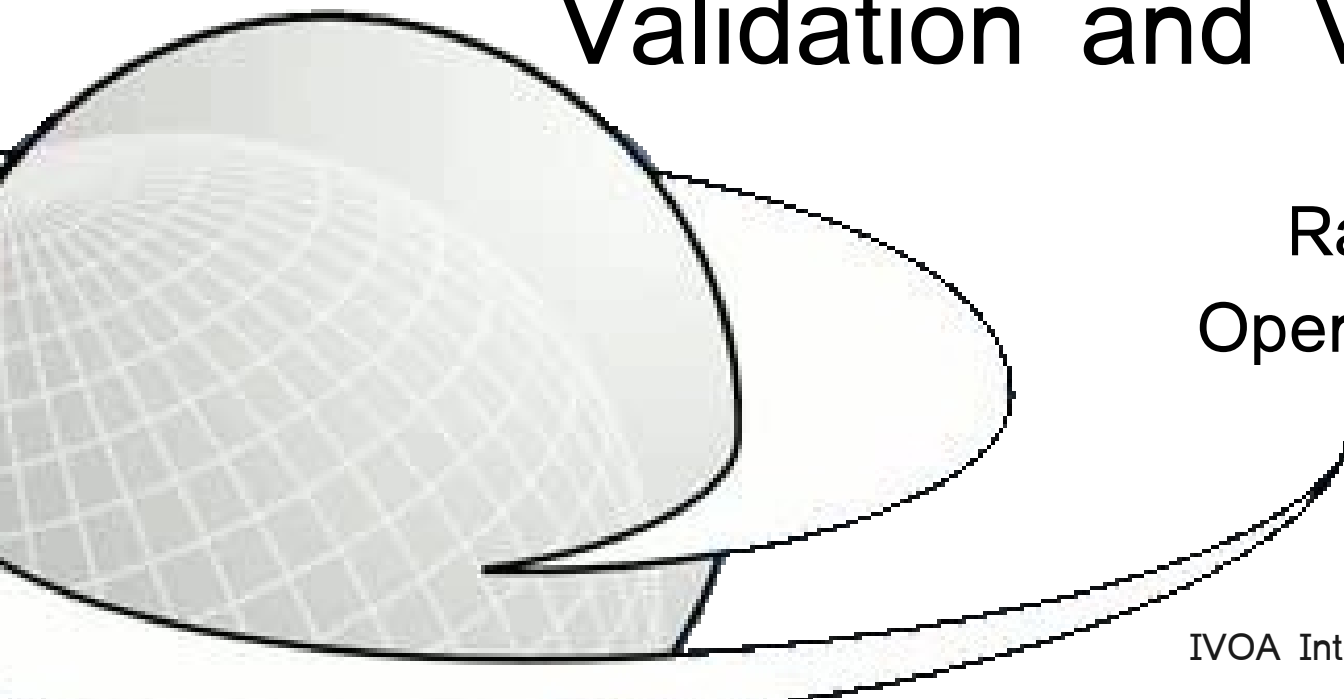
Resource Registries

Schema Extensions

Coordinating Registry Operations

Special Plenary Sessions: Validation and Verification

Ray Plante
Opening Plenary



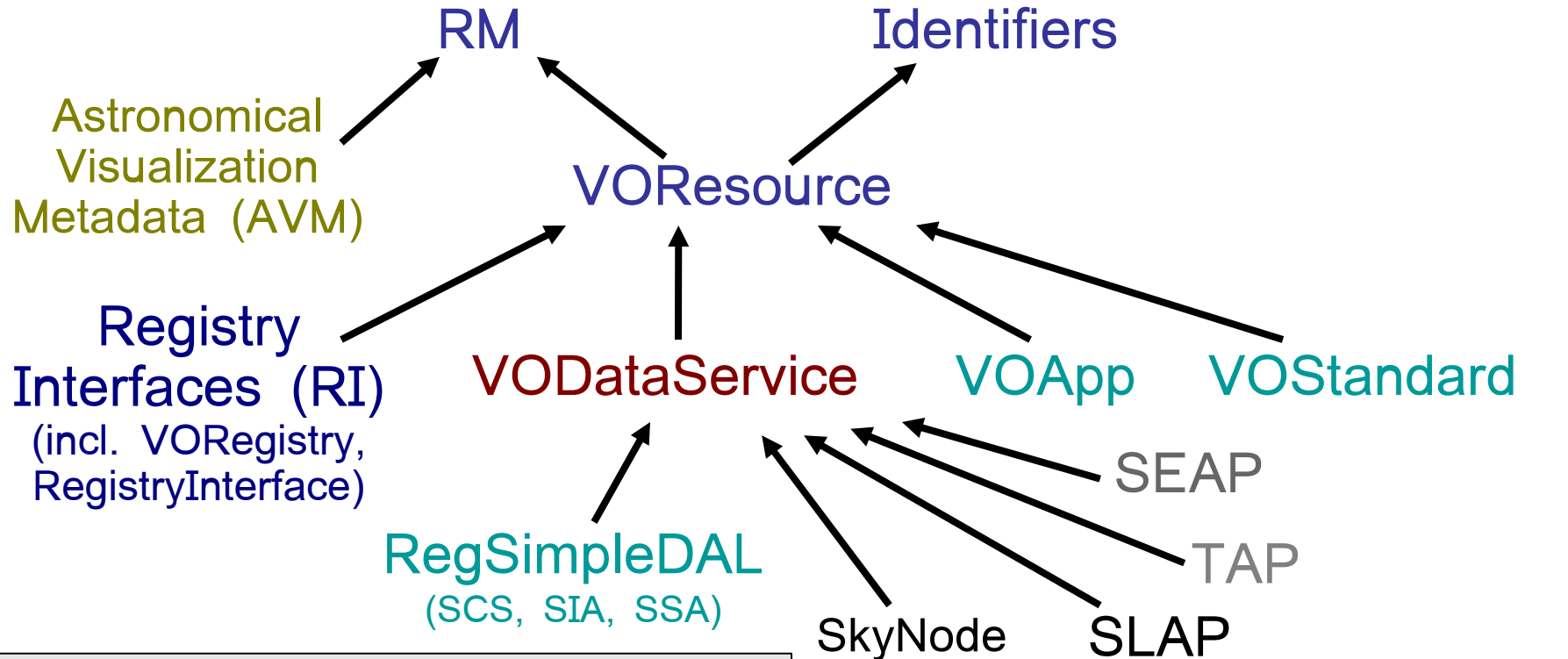


Registry Sessions

- Session 1: Tuesday 14.00 – 15.30
 - Standards Status: VOStandard & RegSimpleDAL
 - Mark Taylor: Searching the Registry from Topcat
 - Future standards work

- Session 2: Thursday 16.00 – 17.30
 - Discussion of Operations Coordination

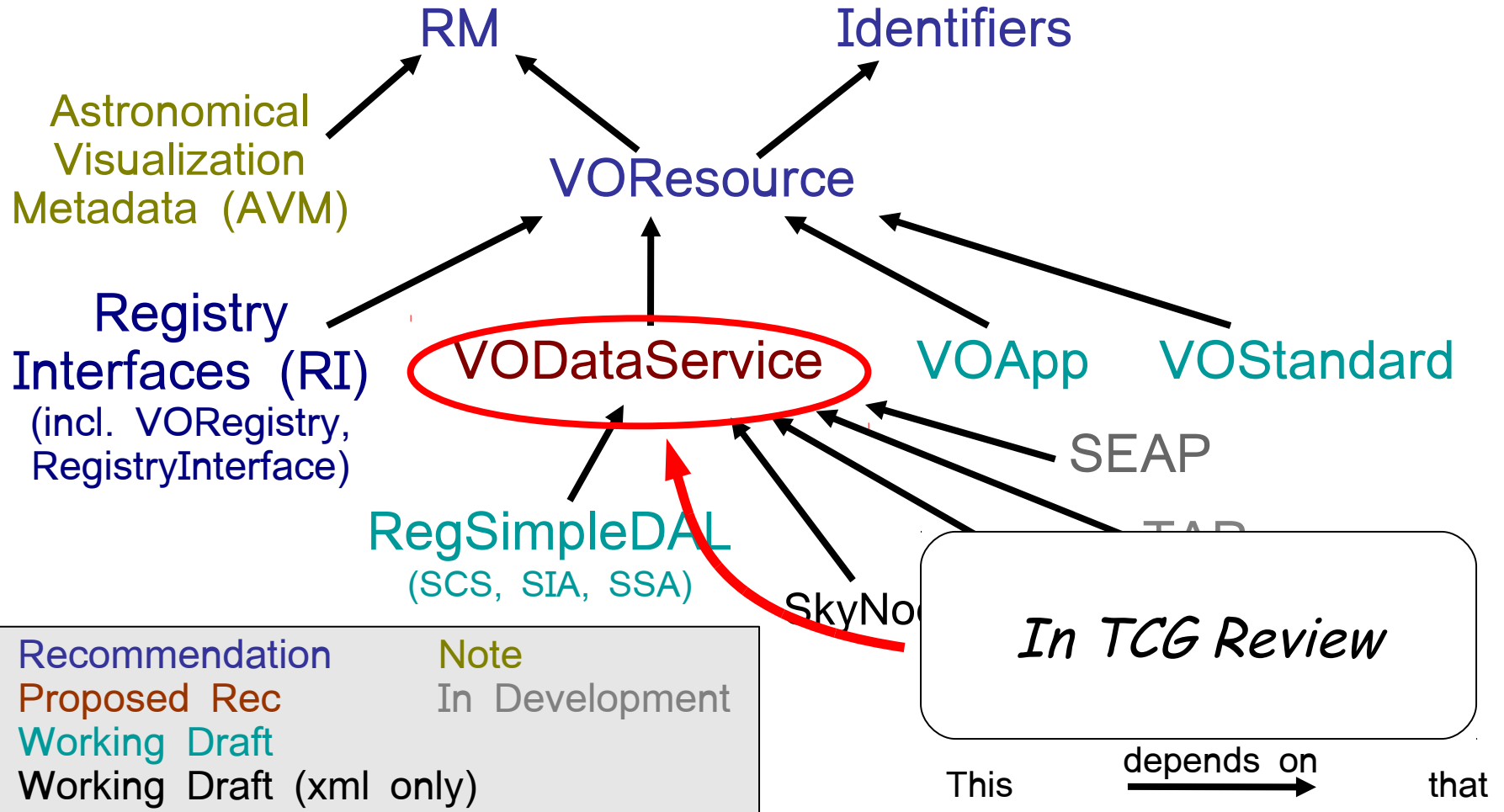
Standards Dependencies



Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

This $\xrightarrow{\text{depends on}}$ that

Standards Dependencies

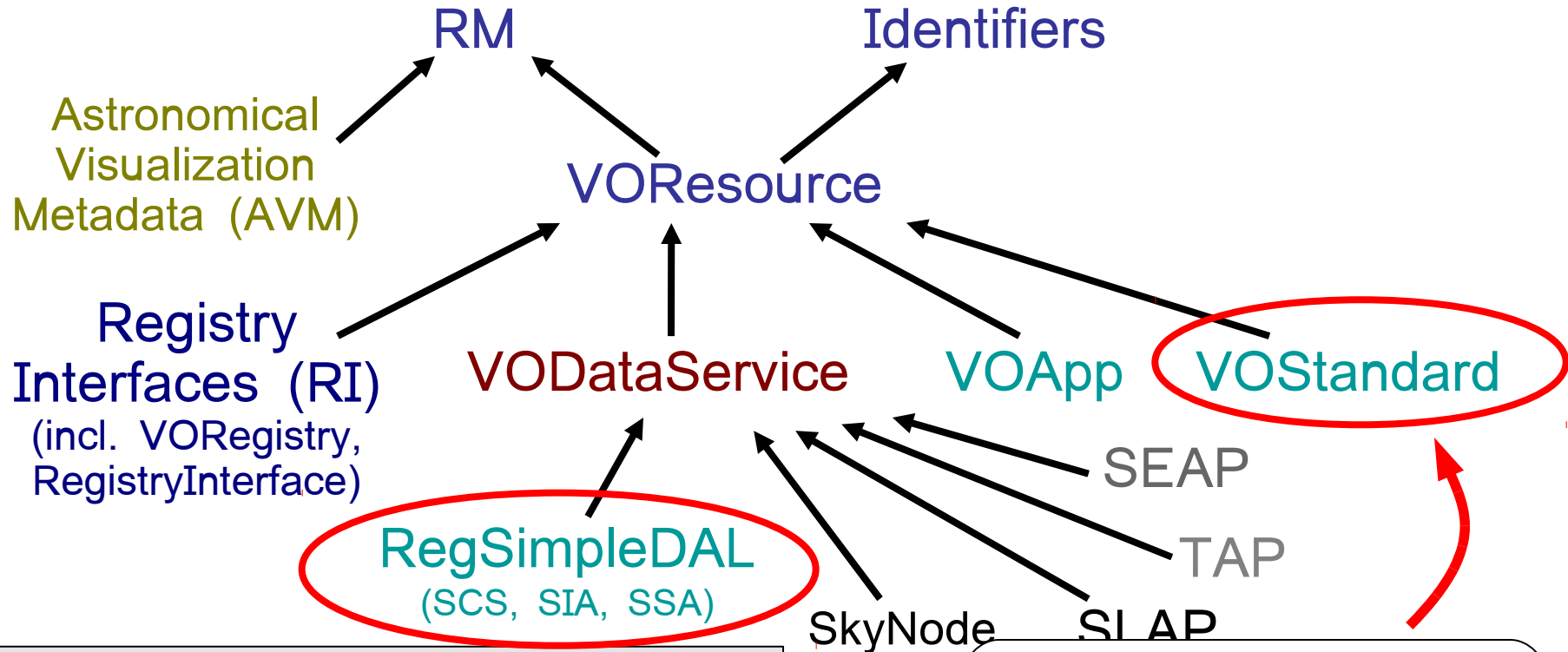


Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

In TCG Review

This depends on that

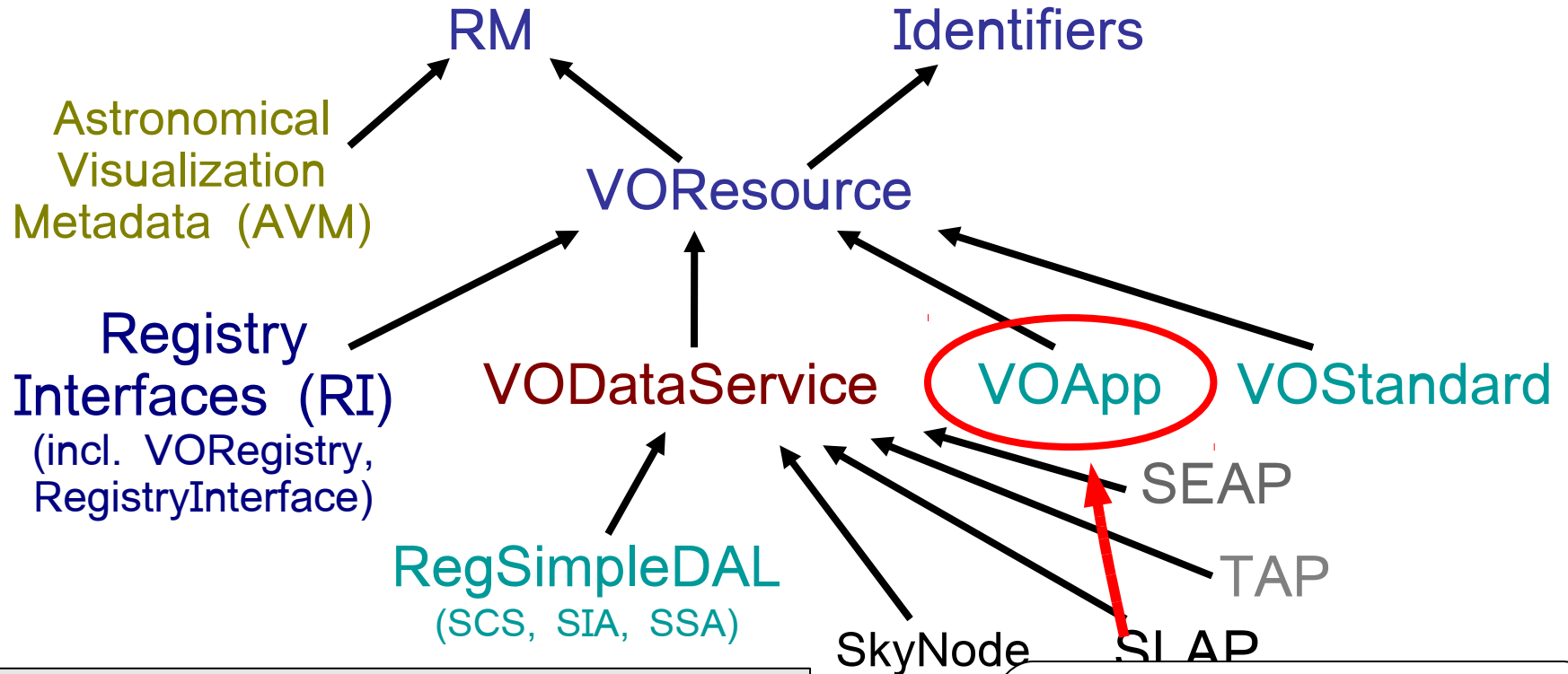
Standards Dependencies



Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

New Working Drafts available this week

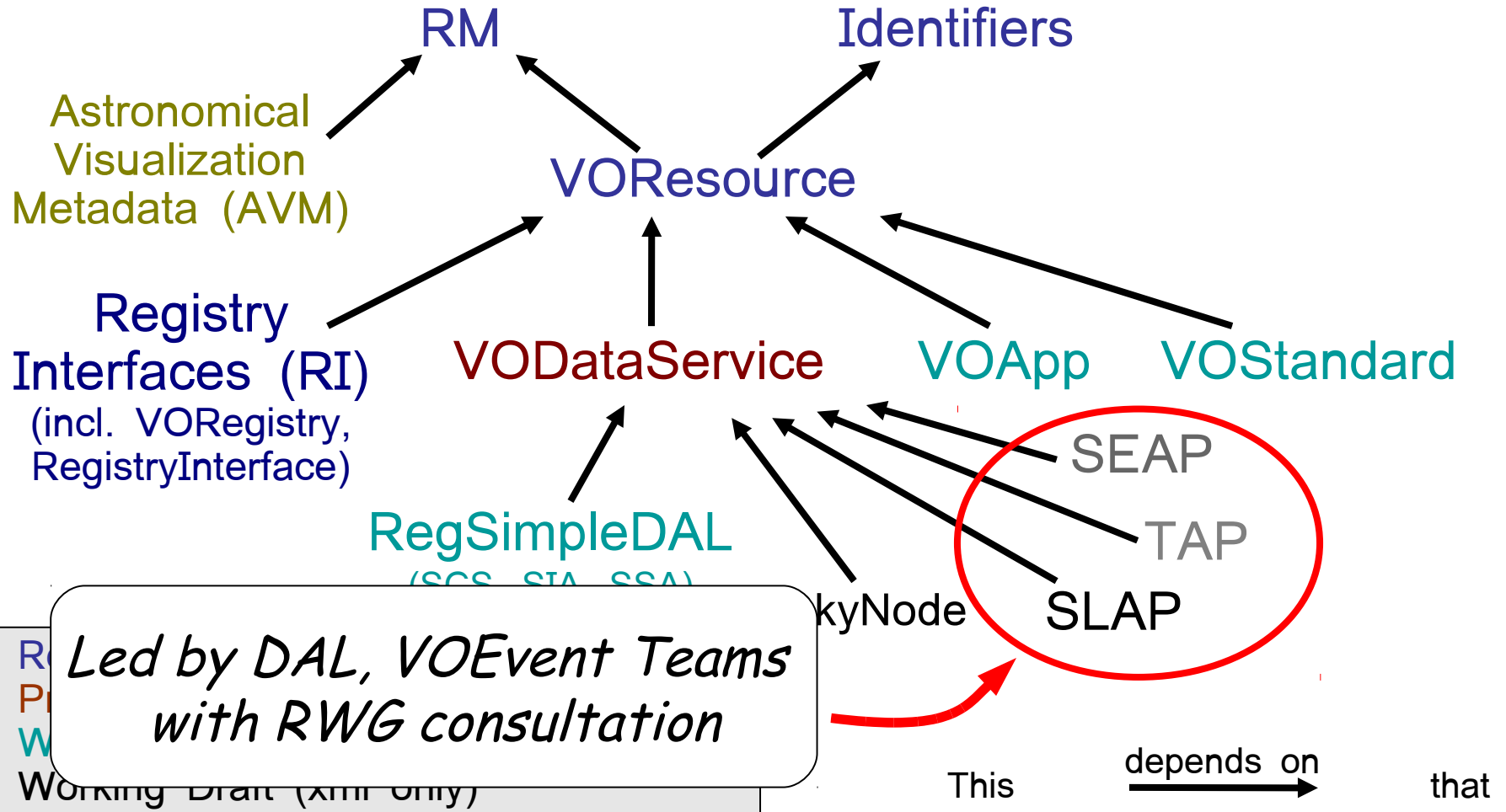
Standards Dependencies



Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

Tabled, awaiting stronger driver

Standards Dependencies



Working Draft (XIII only)

Session 1: Standards Development and Interoperable Use



- VOStandard
 - For registering information about a standard
 - Needed by other standards, incl. VOSpace.
 - REQUEST: give it a new name!
- RegSimpleDAL
 - Extensions for SCS, SIA, and SSA
- Mark Taylor: Accessing the registry from Topcat
- Discussion: What new standards should we work on?

Session 2: Coordinating Operations



- Tracking down registry problems often requires inter-project coordination
- Ensuring good “health” for registries across IVOA is becoming increasingly important
- Troubleshooting procedures
- Curation practices
 - Should we develop recommended curation, review, and rating practices?

Special Plenary Sessions

Validation and Verification



- Beyond standards
 - User success is increasingly dependent on working/robust services
 - Which services are up? Which are compliant?
 - A problem with one service can reflect badly on the entire VO
- Session Agendas emphasize discussion
 - Specific Discussion questions
 - Where do we invest? How much?
 - Think about your own experience

Special Plenary Sessions

Validation and Verification



- Session 1: Operations and Applications
Tuesday 9am
 - Review of past discussions & recommendations
 - Operational Health
 - Application Development
- Session 2: Curation and Compliance
Thursday 2pm
 - Registry Curation
 - Standards Compliance