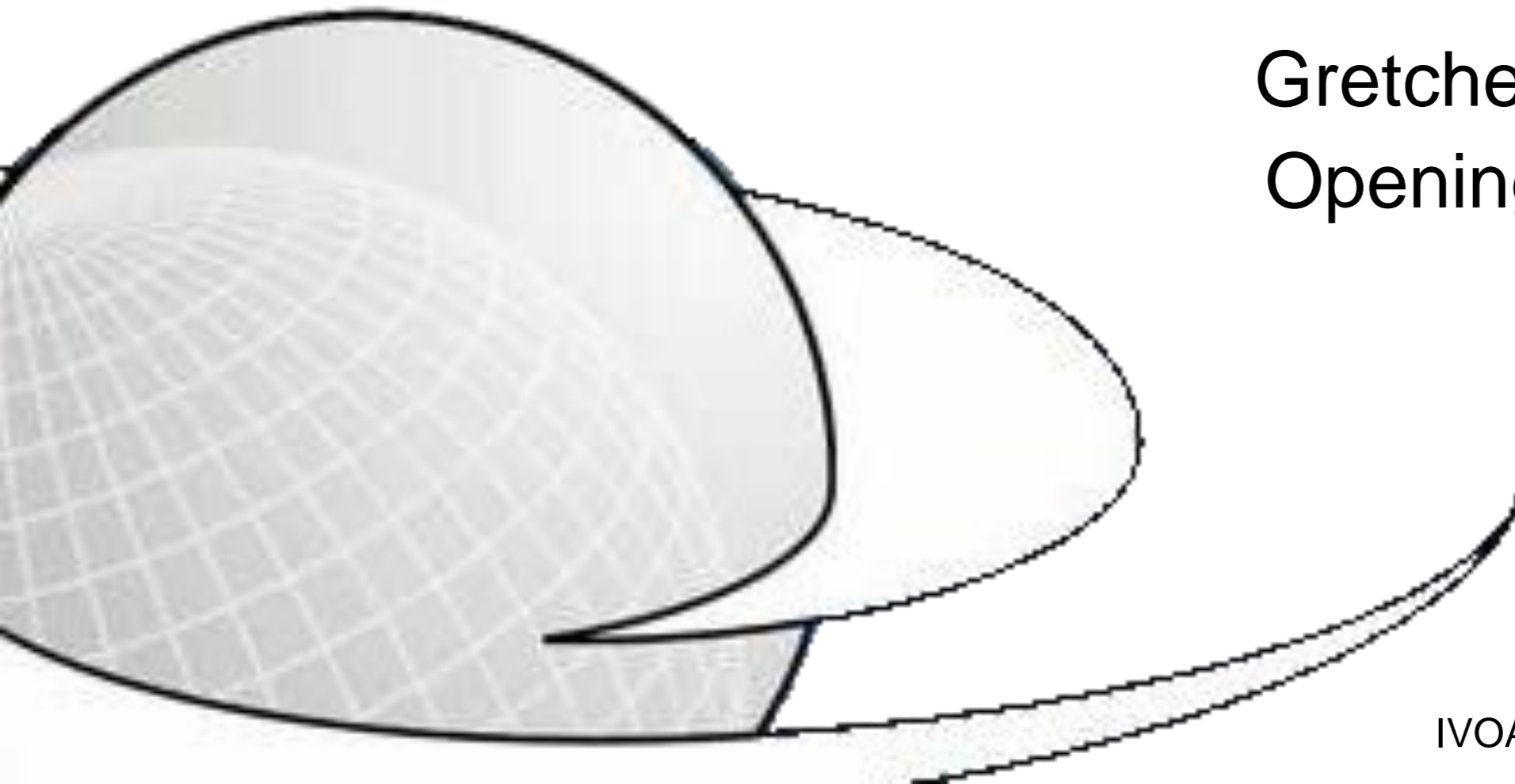


THE INTERNATIONAL VIRTUAL OBSERVATORY ALLIANCE

Resource Registries

Gretchen Greene
Opening Plenary



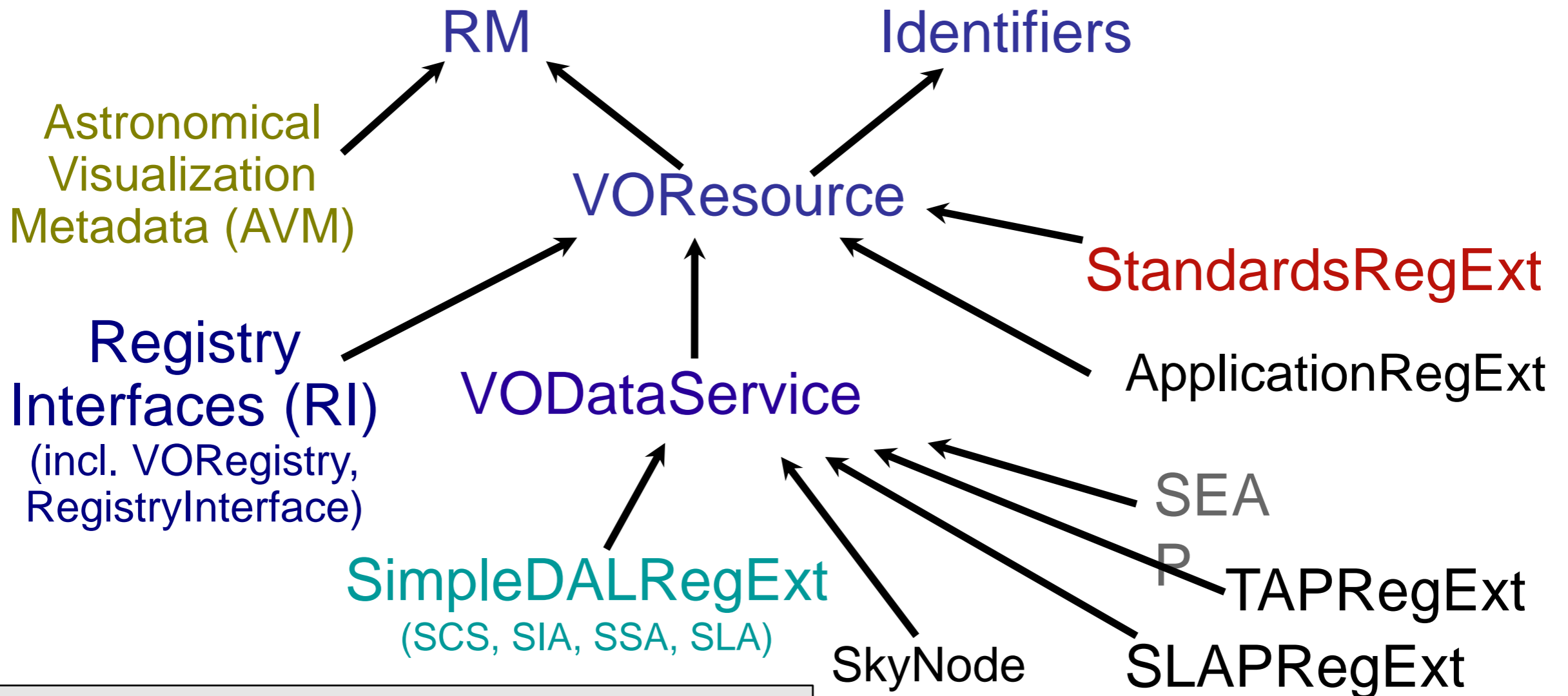
16 May 2011
IVOA Interoperability Meeting -- Naples



Registry Sessions

- **Session 1: Tuesday 11:30 – 13:00**
 - Standards Status: StandardsRegExt & SimpleDALRegExt
 - TAPRegExt
 - Joint APP/RWG ApplicationRegExt
- **Session 2: Wednesday 11.00 – 12.30**
 - Registries and Validators
 - VAO Registry Validation Services
 - VODataService: A Plea for Takeup

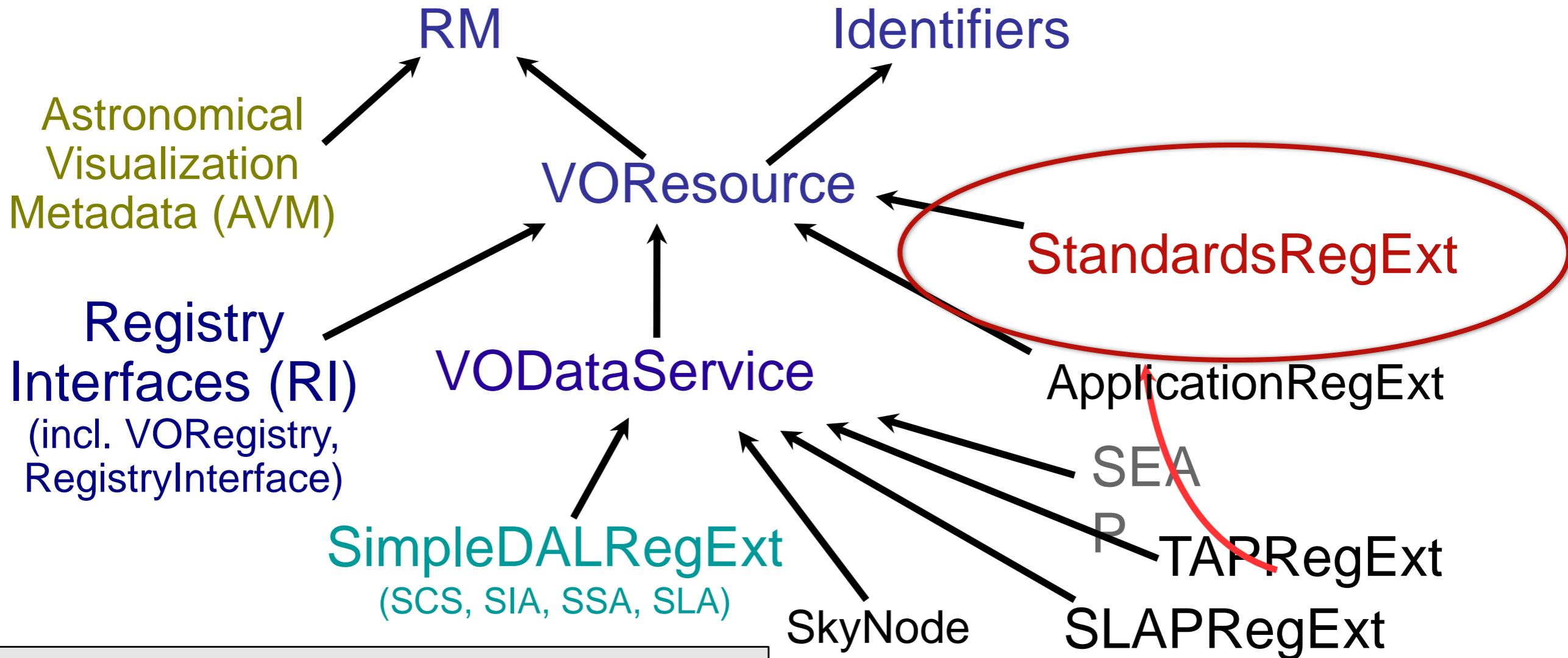
Standards Dependencies



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

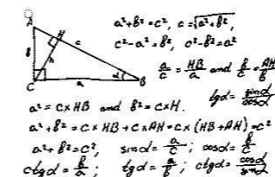
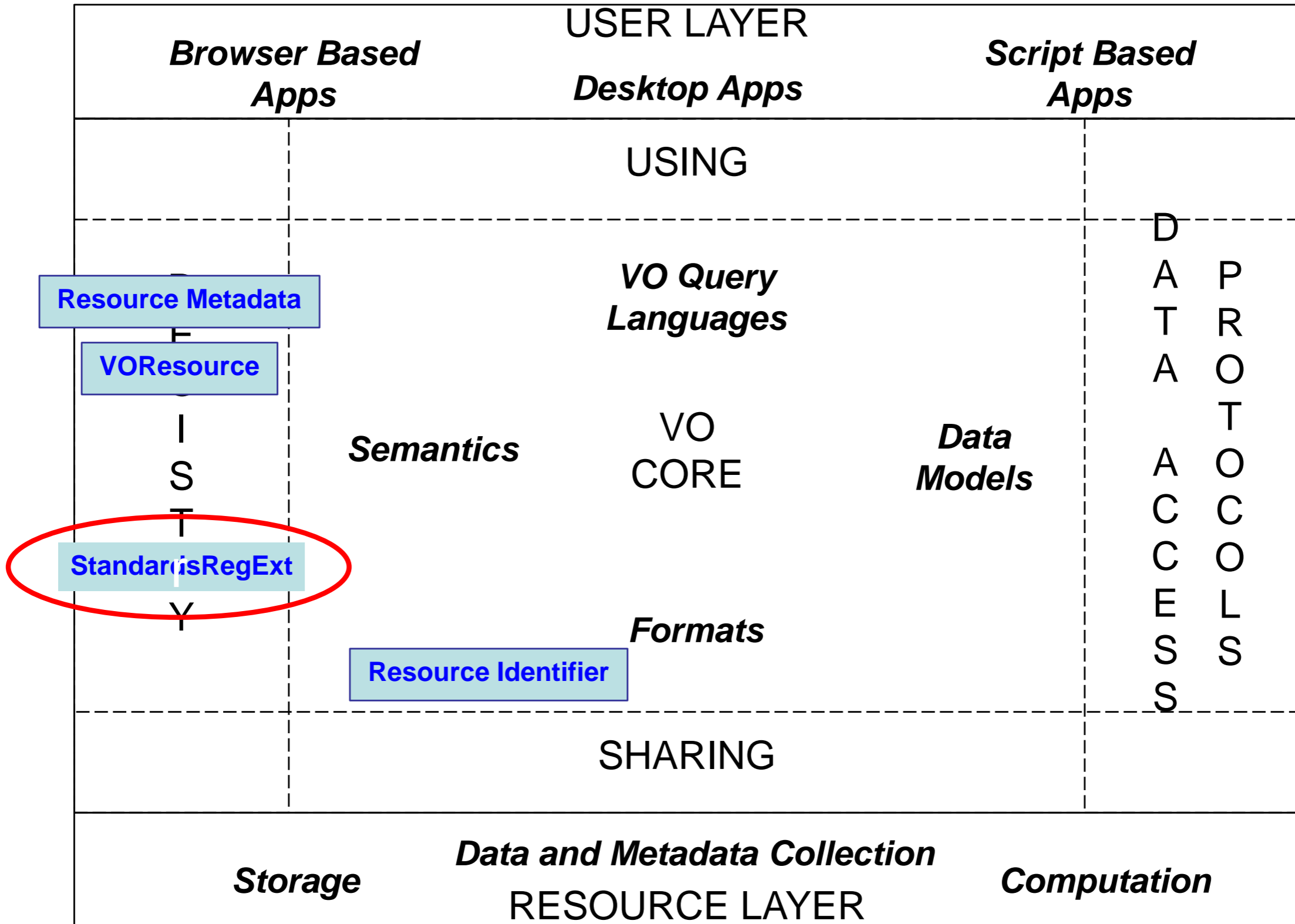
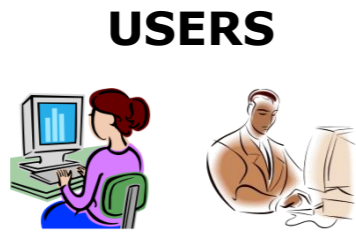
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Standards Dependencies

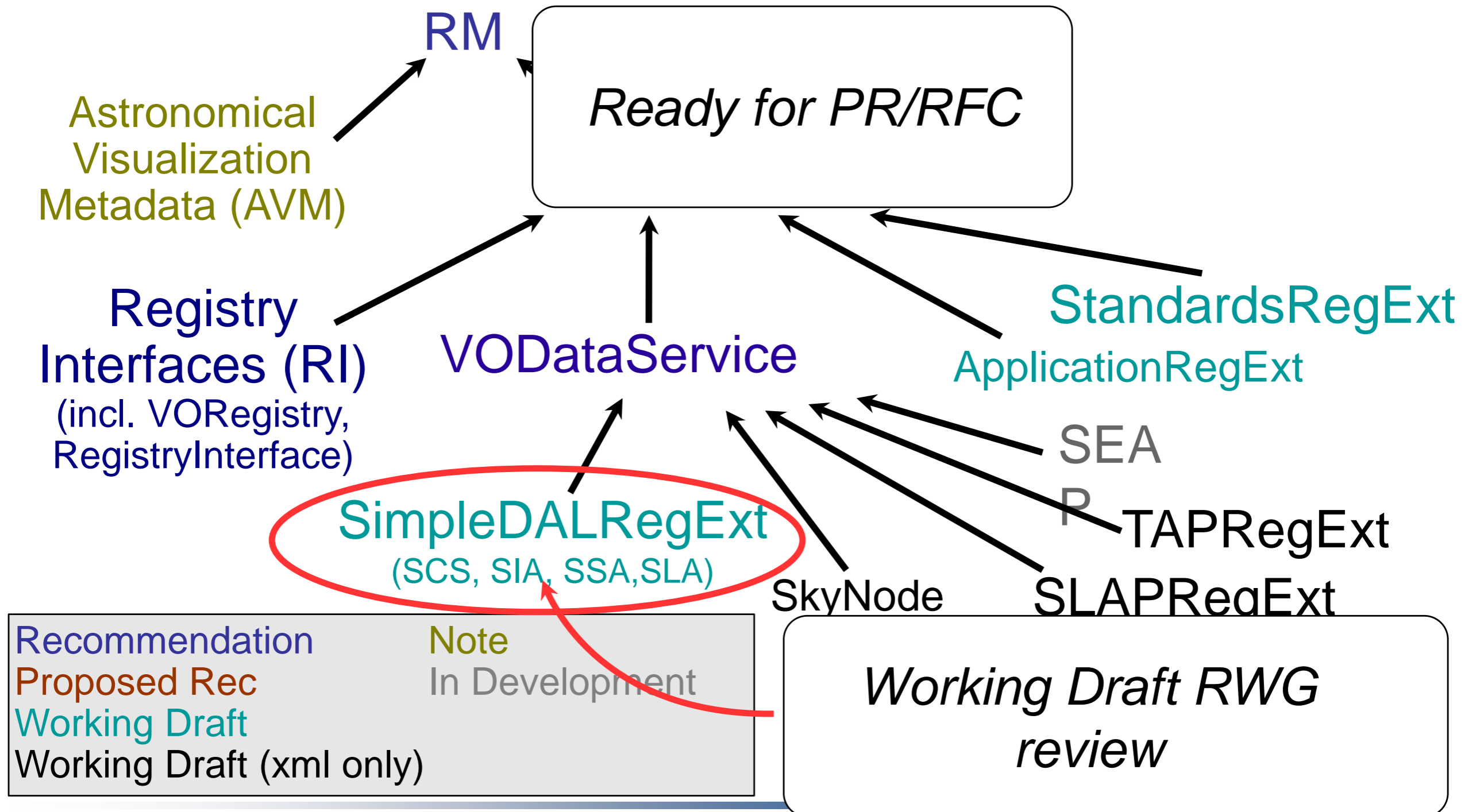


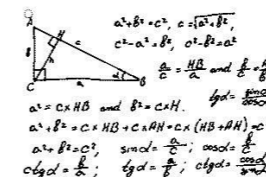
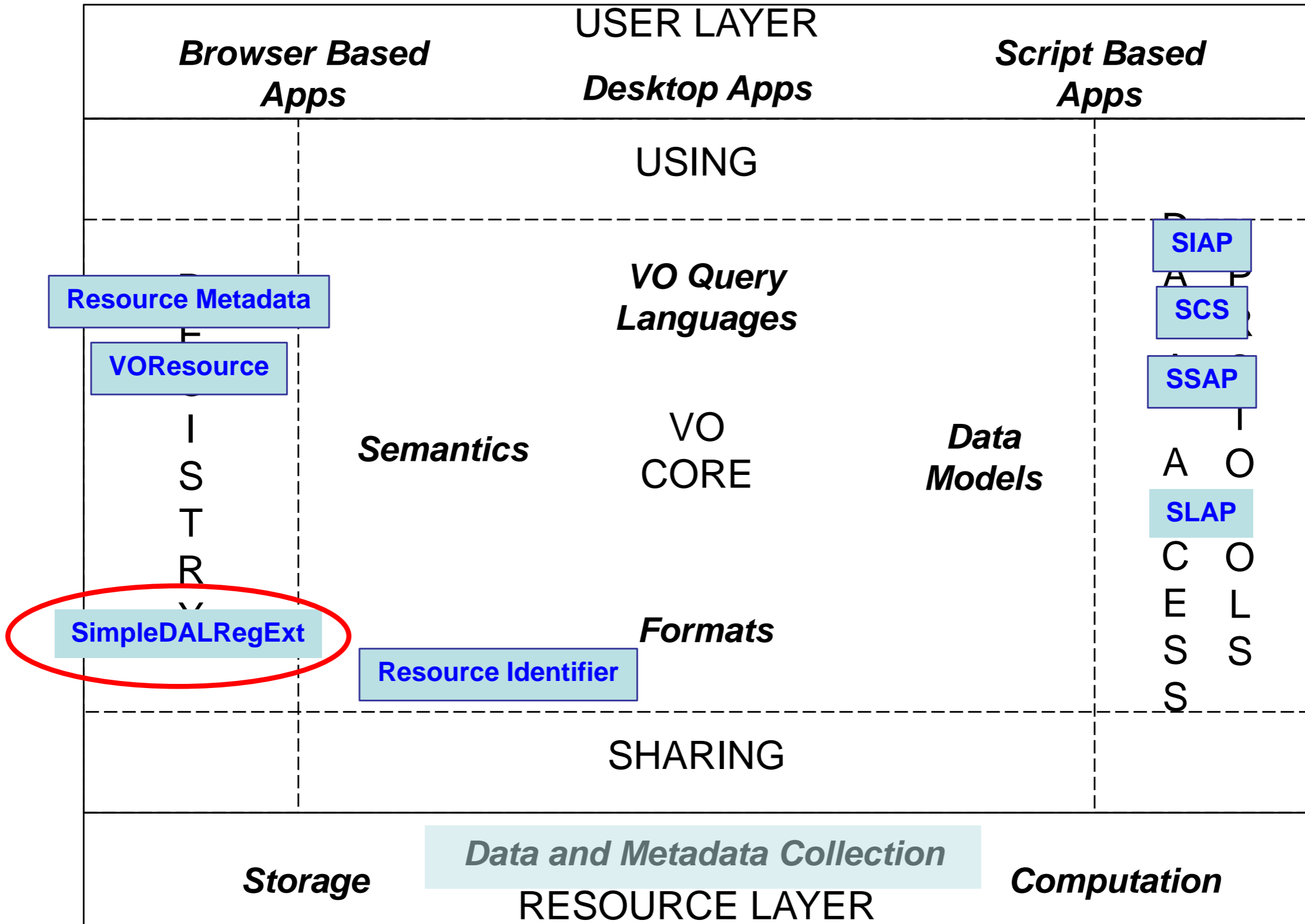
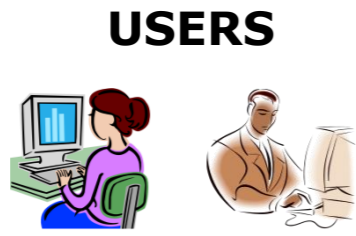
Recommendation	Note
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Completed RFC, ready for TCG following the IVOA discussion

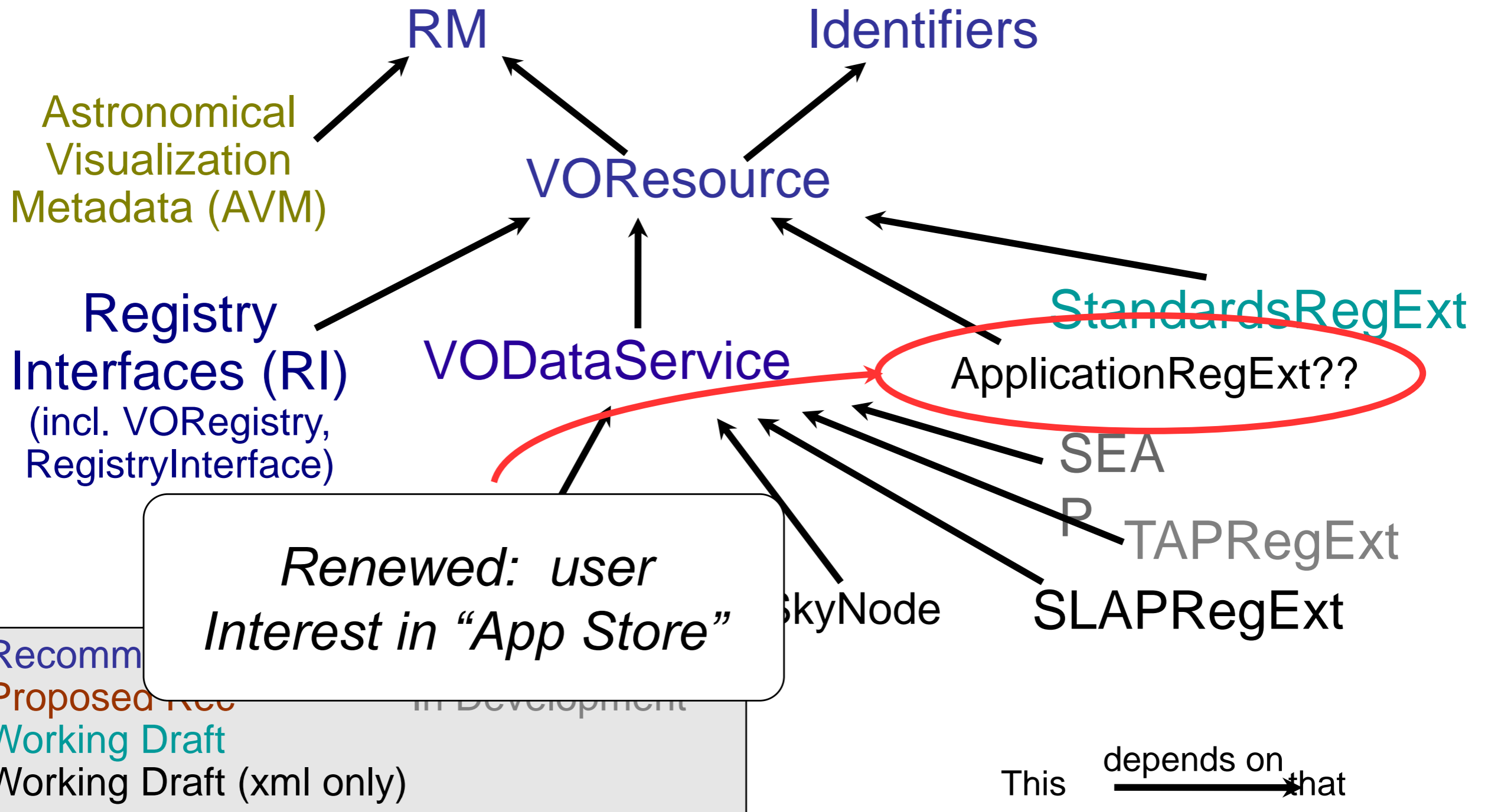


Standards Dependencies





Standards Dependencies





Session 1: Registry Standards for Extensions + Joint RWG/Applications

- Standards in progress (Ray Plante)
 - StandardsRegExt – ready for PR
 - SimpleDALRegExt for describing SIA, SCS, SSA, and SLA
 - **WD stable, RWG review period**
 - New extensions for DAL & VOEvent
- TAPRegExt (Markus Demleitner) working draft
- Applications discovery (Gretchen Greene)
 - ApplicationRegExt (previously VOApplication)
 - **For describing libraries, desktop tools, web-based tools, SAMP?**
 - **continued interest an “App Store” for VO-aware tools**

Session 2: Service Validation and Future Directions



- Registries and Validators (R. Savalle, P. Le Sidaner)
- Service Validators in practice (T. Dower)
 - New Validator Framework Development (P. Le Sidaner)
 - Validation Test Definitions (R. Plante)
- VODataService - take-up (M. Demleitner)
- Future directions for registry interfaces