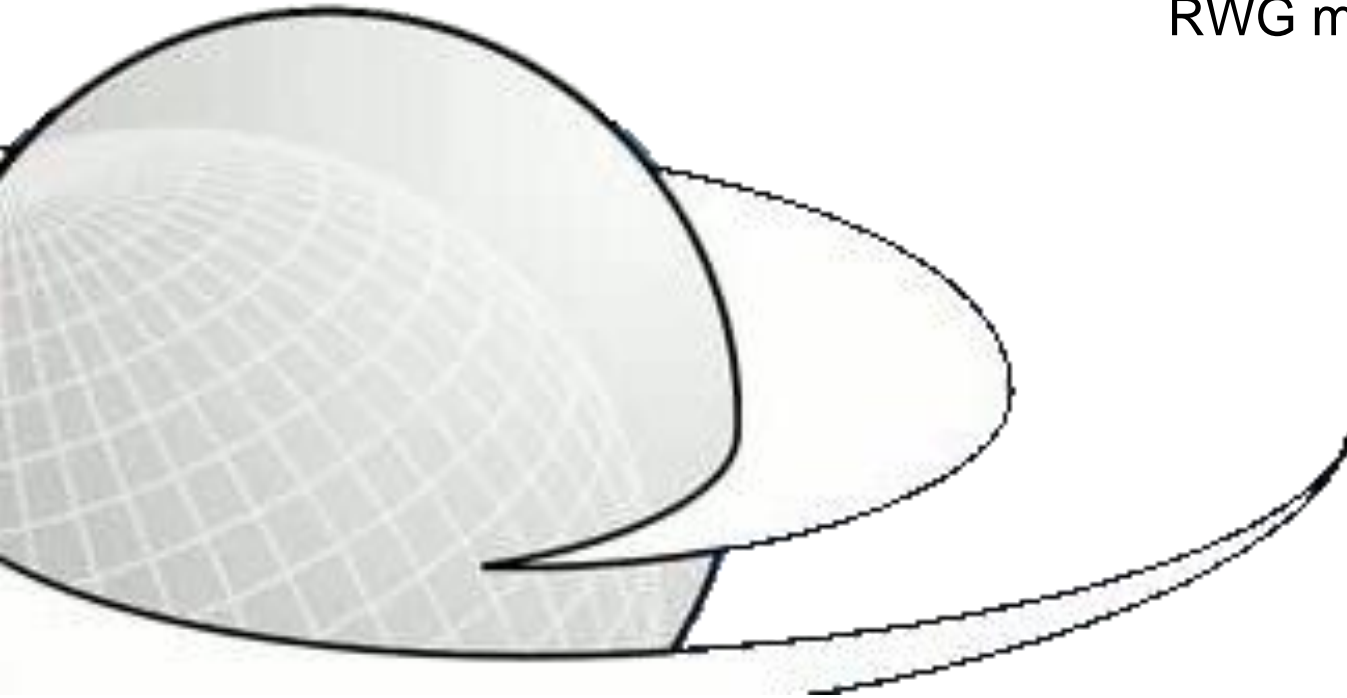


Registry Working Group

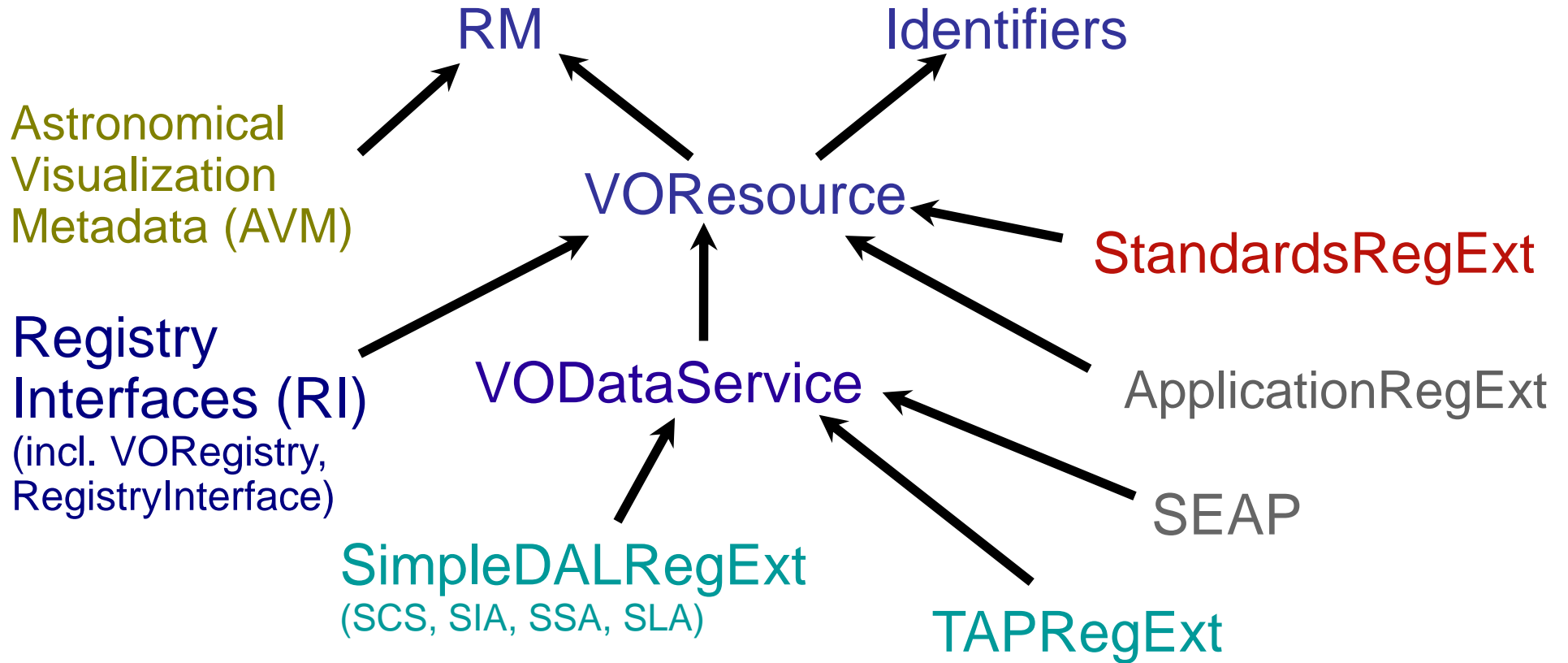
Closing Plenary Summary

Ray Plante
RWG member





Standards Work



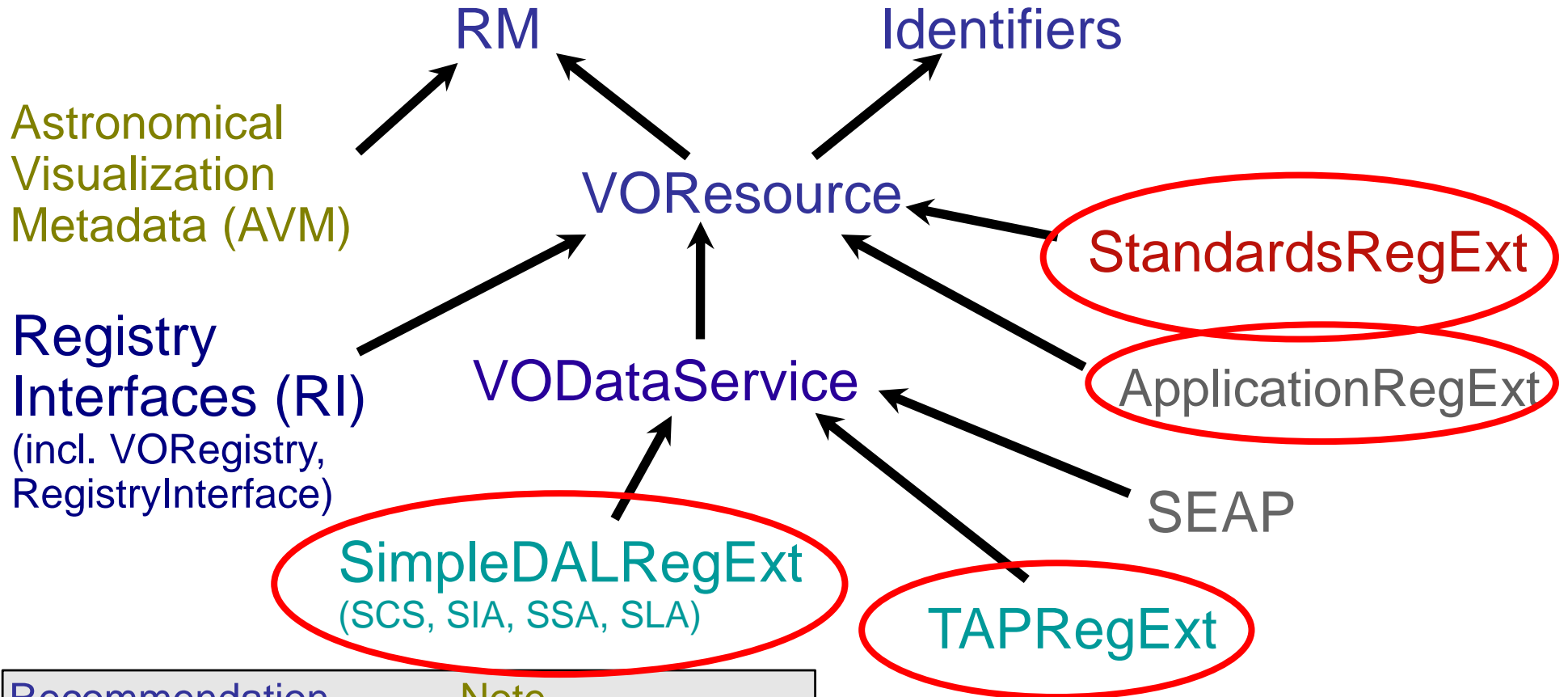
Recommendation
 Proposed Rec
 Working Draft
 Working Draft (xml only)

Note
 In Development

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



Standards Work



Astronomical
Visualization
Metadata (AVM)

Registry
Interfaces (RI)
(incl. VORegistry,
RegistryInterface)

SimpleDALRegExt
(SCS, SIA, SSA, SLA)

TAPRegExt

StandardsRegExt

ApplicationRegExt

SEAP

Recommendation
 Proposed Rec
 Working Draft
 Working Draft (xml only)

Note
 In Development

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

Standards Work



- StandardsRegExt
 - Last TCG review comments have been coming in
 - Expect forwarding to Exec to be imminent
- SimpleDALRegExt
 - Two issues with SSA discussed and resolved:
 - Collision of recommended namespace prefixes with SSA DM; we will change ours from “ssa” to “ssap”
 - How to describe support for coordinate frames
 - Once document and schema are updated accordingly, we can go to RFC
- ApplicationsRegExt
 - Once again, planned work has been tabled
 - Still need stronger motivator to provide requirements
 - A community of SAMP developers may provide some
- TAPRegExt
 - In good hands! (See DAL report)



Validation and Curation

- Heard status of validator development
 - [taplint: TAP validator](#)
 - [Simple DAL validators from VOParis](#)
- Discussed procedures for dealing with non-responsive/invalid services
 - [VAO has already initiated a plan of contacting publishers and later marking the validationLevel](#)
 - [IVOA would like to see coordinated plan accepted by TCG and proposed to Exec](#)
 - [Use monitoring practices to see effects](#)



Registry Search Interfaces

- Recognize:
 - We still do not have across-the-board support for constraint-based search
 - This interface is the one applications use to find services of a particular type (e.g. TOPCAT => SCS, TAP)
 - There are waning resources for registry development.
- Considered possible ways to replace the infamous ADQLish interface
 - GAVO: TAP Registry Data Model
 - Simple REST limited targeted to supporting applications?
- Resolved on strategy:
 - Encourage continued work by GAVO on TAP interface
 - Continue to fill out requirements/use cases started on TWiki
 - Near term: Fix support in the existing standard