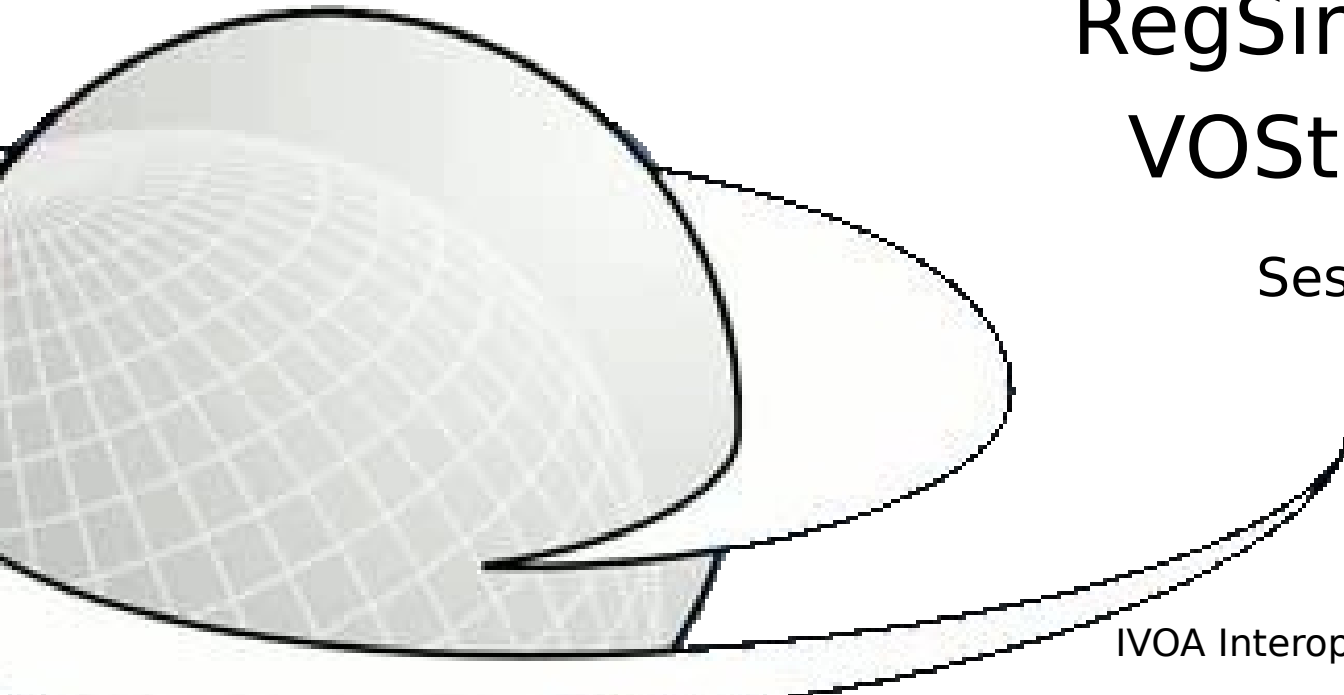


Resource Registries

VODataService
RegSimpleDAL
VOStandard

Session 2



VODataService



- RFC completed 6 Nov
 - 2 commenters
 - TCG review?
- Note: ParamHTTP is missing past recommendation
 - `<testQuery>url-args</testQuery>`
 - Would replace protocol-specific test query

```
<testQuery>
  <pos>
    <long>120</long>
    <lat>20</lat>
  </pos>
  <size>
    <long>1</long>
    <lat>1</lat>
  </size>
</testQuery>
```

Transitioning to VODataService v1.1



- We're currently using VODataService v1.0
- What is needed?
 - Stylesheet can be
- Goal for when?
- Can we live with a period of both v1.0 and v1.1 in the ecosystem?



RegSimpleDAL

- *Describing Simple Data Access Services*
- Twiki Page: RegSimpleDAL
- VOResource Capability extensions for registering:
 - Cone Search (SCS)
 - Simple Image Access (SIA)
 - Simple Spectral Access (SSA)
- Also recommends:
 - Use vs:CatalogService as Resource type
 - Use vs:ParamHTTP as Interface type
- Standardizes current practice
 - (apart from use VODataService v1.1)

VOStandard



- Goals:

- Define an IVOA identifier for uniquely identifying support for a standard
 - [standardID capability attribute](#)
- Allow one to discover documentation for VO standards (e.g. from an instance of a standard service)
- Allow one to define named properties that can be referred to via an IVOA identifier
<ivo://ivoa.net/vospace/core#vospace-1.0>

- Status

- Twiki page: [VOStandard](#)
- Complete Internal Working Draft
- Ready for Review