



Registry Working Group  
Closing Session  
IVOA Interop, Paris, May 2019

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Chair: Theresa Dower  
Co-Chair: Pierre le Sidaner



# Registry Working Group Overview

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## What We Do

- Discoverability of VO-compatible data and services
- Curation, bibliographical reference, updates

## Documents

- Standard descriptions of VO data and service resources
- Registry ecosystem architecture
- Best practices for registration and discoverability

## Keep In Touch

- Mailman: [registry@ivoa.net](mailto:registry@ivoa.net) <http://mail.ivoa.net/mailman/listinfo/registry>
- Slack: [#registry](https://ivoa.slack.com)



## Program: Session 1 – B2Find, Portals architecture Tuesday, May 14, 9:00-10:30, Salle Denisse

Speaker	Title
Theresa Dower	Intro
Claudia Martens (EUDat / B2Find)	Mapping VOResource to oai_datacite: Why and How
Theresa Dower	RegTAP 1.1 Standard and Implementation Post-Mortem
Markus Demleitner	Caproles: What is a Capability
Markus Demleitner	VO DataService 1.2 towards RFC



**Program: Session 2**  
**Thursday, May 16, 14:00-15:30, Salle Denisse**

Speaker	Title
Markus Demleitner	Discovering Data Collections: State of Play
Konstandin Vrioni	Euro-VO Registry New Portal (June 2019) <a href="http://evor-int.esac.esa.int/evor/">http://evor-int.esac.esa.int/evor/</a>
Konstandin Vrioni	Registry of Registries Validation, Provenance, Mirroring Issues



## Document With Status Changes

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### Errata approved

- VOResource 1.1 Erratum 1: Re-enable multiple security methods per interface (post A&A)
- RegTAP 1.0 Erratum 1: Fix an example query

### RegTAP 1.1

- To RFC
- Require security method details?
- Unified/squashed diff for this and other evolving documents?

### Discovering Data Collections

- Endorsed at TCG
- Include VOSI table info, normalize data collections and #aux services
- Requires reference text in standards docs (VODataService)
- Standardise GLoTS or make it obsolete



## Other / Ongoing Activities

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### Joint session on TAP and AuthN (DAL/Apps/GWS/Reg)

- No registry changes required

### Validation Project

- Kicked off F2F in fall 2018
- Euro-VO and Anomalies Report
- Unofficial meeting Thursday, telecon in June?
- Identifier errata or RofR xsd update (ThD)

### B2Find Mapping Meeting – Wednesday

- Full searchable registry operators, B2Find, VizieR, ESCAPE
- Short term solution for DataCite mapping and basic inclusion in B2Find (MD)
- Medium term, UAT vocabulary-based tagging improvements
- Long term, add coverage
- Meet again in Groningen