

IVOA integration in B2FIND

Harvesting

- via OAI-PMH from <http://dc.gvo.org/rr/q/pmh/pubreg.xml>
- metadata format: datacite
- last update 1.10.19
21841 records
- incrementally harvesting on a weekly basis



Search

- results in productive B2FIND
<http://b2find.eudat.eu/dataset?groups=ivoa>
- faceted search

Mapping

- http landing pages for each record!
- ingestion process and mapping documented in google sheet
- UAT integrated in B2FIND <Disciplines>

IVOA integration in B2FIND

- next steps -

- **improving mapping (=work in progress)**
 - * identifying whether/which information is missed
 - spatial information?
 - temporal coverage?
 - OpenAccess?
 - * include thesauri for better search results using <tags>
 - * work on bibcode information in <ReatedIdentifier>
 - * depending on IVOA: including DOIs (or other PIDs)?
 - * work on clara.science

- **identyfing use cases for interdisciplinary research!**