

**RofR Report** 

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for
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- New RofR release week of Sep 23, patched on Oct 3 for two new XSDs that affected GAVO registry validations:
  - Links on the RofR web page
    - Replaced "Guide for Registry Provider" with "Getting into VO Registry; used <a href="https://wiki.ivoa.net/twiki/bin/view/IVOA/GettingIntotheRegistry">https://wiki.ivoa.net/twiki/bin/view/IVOA/GettingIntotheRegistry</a> as the target
    - Removed "Registry Specifications"
  - Now display the correct list of searchable registries on the RofR web page
  - Internal bug fixes and improvements including following redirects when trying to access a registry to validate it
  - Change for OAI validation to not use S. Africa repository for XSDs which had suddenly gone out of service.



- Added option for validator to use schemas provided in the registry document
- Updated XSDs that RofR is using for validation
  - VODataService-v1.1.xsd
  - VOSITables-v1.1.xsd
  - ConeSearch-v1.1.xsd
  - VOResource-v1.1.xsd
  - TAPRegExt-v1.0.xsd
  - SIA-v1.2.xsd
  - VORegistry-v1.1 xsd
- Removed requirement for phase 1 OAI validator to find schema locations in the document



- Registries re-harvesting last re-harvesting on Sep 23
  - Two registries not responding, sent mail to owners
    - arvo-registry.sci.am
    - vespa.labs.vu.nl
- Registries validation
  - Validated all registries on Sep 26; 18 of 43 failed, sent reports to owners
- System infrastructure upgrade
  - Need to upgrade RofR server OS, Tomcat and Apache versions, Java version
    - Will schedule work after the Interop.