WD-DALI-1.1

- expanded definition of geometry types to allow float in addition to double

- expanded definition of interval to allow for all numeric (integer and floating point) data types

  - only floating point intervals may be open-ended

  - TODO: arraysize: 2 or 2*?

WD-DALI-1.1

- removed restriction on name and location of VOSI-availability resource

  - does not have to be sibling of capabilities

- removed restriction on name of VOSI-tables resource

  - allow service to have multiple (e.g. anonymous and authenticated)

- fixed the specification of optional parts in timestamp serialisation

WD-DALI-1.1

- TODO
  - polygon definition: single winding direction or limited to less than half the sphere?
  - timestamp serialisation: DALI says no Z... but talk about allowing/mandating Z elsewhere
  - move the examples markup to a real RDFa vocabulary (a la DataLink)
  - more geometry? ellipse, coordinate range? box?

WD-TAP-1.1

- added a mapping table for VOTable-to-DBMS type handling using xtypes in WD-DALI-1.1

  - where does this table belong? DALI? ADQL? TAP?

    - should apply to all query languages: !ADQL
    - should apply to all services: DALI && !TAP
    - some of it is RDBMS-specific: TAP && !DALI
    - most of it is just using VOTable + DALI: appendix of TAP

WD-TAP-1.1

- use resource naming freedom to allow for alternate resources
  - use case: different securityMethod(s)
  - /capabilities required (TAP-1.0 compat)
    - other resources are siblings (WD-DALI-1.1)
  - /async and /sync required (TAP-1.0 compat
  - /tables (should)
  - VOSI-availability is flexible (WD-DALI-1.1)
- option: mandate that fixed name resources above be the anonymous ones?

WD-TAP-1.1

- misc TODO
  - add circle and polygon, deprecate region in TAPType (VODataService)?
  - deprecate TAPType entirely and use VOTableType with extendedType attribute?
    - most of the types are the same, only a few xtypes
    - TAPType makes VOSI-tables output from TAP different from VOSI-tables from other services
    - probably: ADQL defines xtypes for CLOB and BLOB

Summary

- DALI: short, int, long, float, or double in intervals, float or double in geometry

- DALI: more flexible resource naming to support auth, resources siblings of capabilities to support clients (exc: avail)

- TAP: VOTable-to-DBMS datatype mapping

- TAP: resource naming clarified, TAP-1.0 compatible

- BOTH: VOSI-capabilities more important