December Documentation Telecon – December 19, 2012

Attendees: : Erin Robinson, Kelly Monteleone, Aleksandar Jelenak, Ted Habermann, Ed Armstrong, Joe VanAndel, Curt Tilmes, Soren Scott

1. Problems converting FGDC to ISO (Soren Scott – EDAC)

* EDAC is in the process of updating metadata from FGDC to ISO
* Have encountered some issues with the transformations – some are specific to their data but others are not
* Downloaded the latest version of the transformation (June 2012) (<http://www.ngdc.noaa.gov/metadata/published/xsl/fgdcrse2iso19115-2.xslt>)
  + Ted is not sure this is the most recent – EDAC should talk to Jackie
  + Need to incorporate EDAC’s edits of XSL into the latest transformation
* Using an internal bug tracker (able to share if wanted)… listed a number of specific issues that have been corrected in the XSL
* (Ed) – what type of FGDC records, satellite?
  + Wide variety - over 250,000 records
  + Are valid for FGDC but not prescriptive – now convert to prescriptive and then to ISO.

1. Update from ISO meeting in Saudi Arabia (Ted)
   * ACTION - Ted up upload his slides to the wiki & commons
   * Created a TC211 Schema repository
   * ISO 19115-3 is a schema for 19115-1
   * Combining 19157 and 19115-2
   * Trying to match namespaces with UML package
     + There are a lot of namespaces – more than their used to be
   * (Ed) – when will this be released
     + Rules for the schema are changing
     + They know what they will look like
     + Someone (in Arizona) is working on schema
     + It is expected by the ESIP meeting
   * 19157 – Data Quality Piece
     + UML model does not match the documentation
     + There is a new person who just took over this
   * How deal with standard
     + What happens when they get revised
     + There is also a problem of the delay of standards and xml implementations for the standards
   * Working on Enterprise Architecutre (software to write UML) – trying to get standards incorporated into the software
2. November Action items
   1. Ted will add a paragraph on the wiki about the sensor-instrument and channel-band issue – eventually… (maybe Ed could do this?)
   2. Joe will write a wiki page for CF radial and include a small section on the Metadata Dialects page - DONE
   3. Joe will send out pdf of slides to CF list -DONE
   4. Ted will ask Ken Casey about winter meeting session – Ted will contact again to get confirmation
3. January Meeting Sessions
   * CR Unleashed
     + Kelly will put the order of speakers on the website and speakers will add their title and a short statement about what they will talk about
     + Order is Aleksandar, Ed, Joe, and then someone from NODC
       - Ken Casey is not attending … Ted will email about who can speak for the NODC
     + Ted will have something prepared as a back-up about CF and other dialects
     + Speakers have 20 min each
   * ISO session
     + Ted will put something together and update common’s website
   * Soren – Data Management for Information Access – will also deal with metadata and repository issues
4. Other topics
   * Ted – Hdf5-xml document – 7400 lines
   * Metadata has 3480 lines
     + It includes some ECHO
     + It will be migrated to ISO
   * Situation – document some complex data set int eh future
     + Will talk about this in ISO session at winter meeting
   * IUSE (?) – converting from SOS to ISO via a crosswalk
     + Ted suggested they join the group
   * Next meeting
     + See everyone at the winter meeting… decided then if need a January Telecon or wait until February

**Streaming recording link**

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