ET-WDC Telecon-10, 2014-10-16

Attending: Tony Colavecchia, Geir Braathen, Jörg Klausen (chair)

Excused: Markus Fiebig, Van Bowersox

Agenda

- Meeting rapporteur → GB
- Approval of minutes of telecom-9
- Report on IGAC meeting, ad-hoc meeting of SSC OPAG EPAC (Jörg, Hiroshi, Martin)
 - The science conference was attended by approx. 450 participants from 46 countries involved in atmospheric chemistry and atmospheric monitoring. Importantly, during the entire conference, the 25th anniversary of the Global Atmosphere Watch program was celebrated.
 - The symposium was organized in 6 sessions as follows:
 - Atmosphere-surface (ocean/vegetation/ice) interactions in a changing climate
 - Atmospheric chemistry and the coupling between biogenic and anthropogenic emissions
 - Interactions between aerosols, clouds and precipitation
 - Atmospheric chemistry and urbanization: from local to the global scales
 - Atmospheric chemistry fundamentals
 - Atmospheric chemistry in a changing climate
 - GAW very present, booth frequented
 - o Aerosols of all kinds a very hot topic still
 - o SSC met ad-hoc
 - new policies for science advisory groups and expert teams;
 - development of the new GAW Strategic Plan; → expect some work during Jan-Feb 2015; A2014-20 (TC) is important input
 - the integration of GAW in WIGOS;
 - need to expand GAW activities to large urban complexes, while maintaining the strong science component
- Status of GAWSIS and OSCAR (Jörg)
 - o GAW policy on assigning station status will be implemented in GAWSIS unless SSC chair objects. Consequences: new operating statuses will be "reporting, partly reporting, silent, closed", and presumably quite a number of stations will be declared silent and will be shown a lot less prominently on GAWSIS maps

 Discussion: data submitted to WDCGG but not downloadable → will not be seen by GAWSIS, hence reported as silent
 - Several telecons among IPET-MDRD, TT-WMD, ET-WDC on aligning time plan for formalization of WMDS
 - o Focus is on modeling the DB and cross-checking (WMDS, CIMO Guide, ...)
 - WDCs will be expected to provide WMDS metadata items for GAWSIS (to describe GAW and to reflect GAW in OSCAR)
 - Upcoming events
 - TT-ACV telecom scheduled end of October
 - Meeting ET-CDMS in November
 - Meeting of TT-WMD early December

- o GAWSIS being implemented using agile approaches
- **A2014-22: DOIs** → can we achieve a consensus view? (Julian)
 - A lot going on at WDC-RSAT
 - For ongoing observations, assign DOIs for yearly data sets or if major changes in observation setup. Seems common practice
 - o Discussion:
 - TC: Relation between DOIs and WIS metadata?
 - JMA: lots of overlap
 - JMA: assigning at end of year or if significant changes occur in setup
 - JMA: DOI always in retrospect, but can be assigned for long dataset series (collections of annual datasets)
 - TC: interested in download statistics, WDCs ought to provide this
 - A2014-22 (AT): Assigning DOIs for WRDC → Anatoly promises to look into this ...
- Developments at WRDC and how ET-WDC can help (Anatoly)
 - o usr: tsv; pwd: tsv
 - o distinction between 2 databases maintained
 - A2014-26: Please review the new WRDC web site and provide comments to AT (All, end of October 2014)
- Developments at WOUDC (Tony)
 - o Beta-version launched beginning October and solicited review
 - o Next beta targeted for early November
 - o Launch of new site targeted for end of 2014
 - Web services
- Action Items
 - A2014-14, A2014-23 (JK): Quality flags → closed, with no action (to be considered in the WMDS context)
 - A2014-26 (TC): Data policy →
 - A2014-05 (All): link between variables and CF names in GAWSIS → MS will have a look.
- Next telecom: 8 Dec 2014 12-14 UTC
 - o Agenda
 - A2014-20 (TC)