TCG Teleconf - 12th of May 2009

1   Introduction and round table presence

TCG	Chair	Vice-Chair
TCG	Christophe Arviset	Severin Gaudet
IVOA Chair	Fabio Pasian	Paolo Padovani

Working Group	Chair	Vice-Chair
Applications	Tom Mc Glynn	Mark Taylor
Data Access Layer	Keith Noddle	Jesus Salgado
Data Model	Mireille Louys	AnitaRichards
Grid&Web Sevices	Matthew Graham	Paul Harrison
Registry	Ray Plante	Aurelien Stebe
Semantics	Sebastien Derriere	Norman Gray
VOEvent	Rob Seaman	Alasdair Allan
VO Query Language	Pedro Osuna	Yuji Shirasaki
VOTable	François Ochsenbein	

Interest Group	Chair	Vice-Chair
Astro RG	Masatoshi Ohishi	n/a
Data Curation & Preservation	Bob Hanisch	n/a
Theory	Herve Wozniak	Claudio Gheller
Stds and Processes Committee	Francoise Genova	

Confirmed - will call
Confirmed - to be called
Excused, not present
No answer, not present

Pedro had to escape (and later come back) during the teleconf due to some other commitments.
Rob joined during the teleconf.

2   Working Group Status

All dates DD/MM as I'm French ;-)

See full Roadmap at :
http://www.ivoa.net/internal/IVOA/IvoaTCG/IVOARoadMap-2008-v1.0.pdf

2.1   *Standing Committee on Standards and Processes*

2.1.1   IVOA DOCS STANDARD 1.2

Many comments on 1.1 in RFC bringing quite some updates. Including new document numbering nomenclature.
During the last RFC, there were significant comments so the document went back in WD. Now the RFC has been re-initiated today on 12/05 up to 11/06.

2009-05-12#01 on CA to ensure the IVOA Document Coordinator applies the necessary changes so the new document numbering nomenclature can be used.
Due : 15/05

2.2   *APPS*

SAMP became a REC in April 2009.
SAMP is being quite well adopted and there will be a dedicated session on SAMP applications at Strasbourg interop.

Continuous efforts to have APPs WG collaboration with other WGs. There will be a Apps/GWS session in Strasbourg.

2.3 *DAL*

2.3.1 SIAP 1.0

Inputs from last Interop in Baltimore:
SIAv1 legacy version updated. Ready to start review SIAv1 legacy version updated. Ready to start review process to produce a fast recommendation process.

2009-05-12#02 on Paul to release SIAP 1.0 to the authors and Keith and Jesus before releasing to the WG as per the standard recommendation process.
Due : 15/05

Ray reminded everybody that many SIAP 1.0 services have been existing for a long time and therefore only minor comments should be accepted as this standard is mainly for legacy purposes and SIAP 2.0 will come later.

2.3.2 SLAP

Inputs from last Interop in Baltimore:
Agreement between DM/DAL to produce a simplified Agreement between DM/DAL to produce a simplified version of AMLDM in order to produce a version for version of AMLDM in order to produce a version for SLAP in a short termSLAP in a short term.
A new version has been developed in coordination with SSLDM and is being reviewed within the authors. It should be distributed to the WG next Monday 18/05. RFC to start after interop.

2.3.3 TAP

Inputs from KTN in the DAL mailing list on 05/05:
My roadmap for TAP is as follows:
* Review and categorise remaining discussion points
* Anything that is not absolutely critical to TAP V1.0 should be
 moved to TAP V1.1
* Discuss and reach agreement on TAP V1.0 points
* Publish TAP V0.5 before Strasbourg
* Discuss details in Strasbourg
* Move TAP forwards in the standards process very soon after the
 Interop with the aim of getting a recommended standard in the
 weeks following the meeting

2.3.4 SIAP 2.0

Inputs from last Interop in Baltimore:
Continue with the definition of SIAv2 and document skeleton to be provided by core group by next skeleton to be provided by core group by next interop.
Francois Bonnarel is preparing 1st WD of SIAP 2.0 and will present it at the next interop.
It would be useful to have the WD distributed to the WG prior to the interop.

2.4 DM

2.4.1 SSLDM - SIMPLE SPECTRAL LINE DATA MODEL (TO GO WITH SLAP)

Inputs from last Interop in Baltimore:
Agreement between DM/DAL to produce a simplified Agreement between DM/DAL to produce a simplified version of AMLDM in order to produce a version for version of AMLDM in order to produce a version for SLAP in a short term SLAP in a short term.
A new version has been developed in coordination with SLAP and is being reviewed within the authors. It should be distributed to the WG next Monday 18/05. RFC to start after interop.
As per past decisions, process has now been made independent of the AMLDM.

2.4.2 AMLDM

Inputs from last Interop in Baltimore:
WD in May 2009 ?
Marie-Lise Dubernet made an application for a European project (VAMDC) which is being negotiated with European Commission and into which the development of the AMLDM should take place. She will give a presentation at interop about this during the DM session.

2.4.3 OBSPROVDM

Inputs from last Interop in Baltimore:
WD 0.1 in May 2009
Work done by Francois B and Igor, including an XML schema for interop.
WD release date to be reviewed after interop.

2.4.4 PHOTDM WD

Inputs from last Interop in Baltimore:
WD 0.1 in May 2009
Some work in the context of AIDA from ESAVO. Some presentation during interop.
WD release date to be reviewed after interop.

2.4.5 UTYPES

Inputs from last Interop in Baltimore:
Notes late December 2008
Norman wrote some summary on UTYPES, but from a complementary perspective. Mireille is also working on some general UTYPE note and will coordinate this with Norman.
WD release date to be reviewed after interop.

2.4.6 UNITS

Inputs from last Interop in Baltimore:
Notes late December 2008
Trying now to define a grammar for the UNITS string.
Draft note by Anita in March 2009 to be distributed before the interop.

2.4.7   STC

Arnold has updated some terms in STC-S and has worked on an STC library that will be presented at interop.

2.4.8   CHAR DM

Further evolutions to the standard are being discussed in the DM WG and will be presented at Strasbourg interop.

2.5 *GWS*

2.5.1 VOSPACE 1.1

VOSpace 1.15 in TCG review since 06/05/2009.
All TCG members to read and give comments if any.

2.5.2 CREDENTIAL DELEGATION

RFC ended in October 2008:
http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/CredentialDelegationRFC
Significant formatting of the document is required and should be sent prior to interop. There is no functional changes in the standard.
We agree that these changes do NOT require the document to go back to WG and that it will then go into the TCG review.

2.5.3 VOSI 1.01

Inputs from last Interop in Baltimore:
Consistent with VODataService and TAP. To go to PR together
No work done on that since Baltimore interop. Will be discussed at GWS session which takes place after the DAL/TAP session.

2.5.4 BP (BASIC PROFILE)

Inputs from last Interop in Baltimore:
Dependent on VOSI. Go to PR end of 2008?
Need to wait for VOSI first. No change then.

2.5.5 UWS (PR START 01/08)

Inputs from last TCG teleconf in September 2008:
Similarly to VOSI, Activities have been delayed a bit, also waiting for experience gained in other standards, in particular TAP. The plan is now to have some discussion and agreement at Baltimore and then start the RFC process.
Pending on TAP. Will be discussed at GWS session which takes place after the DAL/TAP session.

2.6   *Registry*

2.6.1   REGISTRY INTERFACE

RFC ended in November 2008:
http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/RegistryInterface101RFC
One of the major concern expressed during RFC was the fact that Registry Interface uses ADQL
1.0 although this later which never went to REC. The formal IVOA Recommendation is ADQL
2.0 which has significant changes from ADQL 1.0. But all existing IVOA Registries already use
ADQL 1.0 and it would not make sense at this stage to change Registry Interface specs to use
ADQL 2.0 as this would make ALL IVOA Registries uncompliant.

Therefore, we agreed that Registry Interface should include ADQL 1.0 as an appendix to the
Interface so the standard is full self standing and can follow the recommendation process.
A new version of the Registry Interface will be issued anyway.

2.6.2   VODATASERVICE

Inputs from last Interop in Baltimore:
Collaboration with TAP and GWS
Revision based on the recent progress on TAP, addressing the comments received.
TAP table metadata issues seem to be fairly agreed. That should allow VODataservice to go
forward, which then should allow VOSI to go forward.
WD issued on 08/05 and should be distributed to the WG
We should wait to have the discussion and agreement on TAP at Strasbourg interop and see if
that affects or not VODATASERVICE and then go to RFC after interop.

2.6.3   VOSTANDARD

WD should be put together by Strasbourg interop and discussion will take place there.
RFC could start a couple of week after interop.

2.6.4   VOAPPLICATIONS

WD should be put together by Strasbourg interop and discussion will take place there.

2.6.5   SIA/SCS EXTENDED RESOURCE

WD should be put together by Strasbourg interop and discussion will take place there.

2.6.6   REGISTRY CURATION TOOLS

There will be a dedicated Registry session on Curation tools.

2.7 Semantics

2.7.1 VO-VOCABULARIES

RFC and TCG Review ended
http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/VocabulariesRFC
Still various TCG members to approve / comment.

We had initially decided to also wait for the SKOS standard to become a W3C Recommendation before we formally submit this standard for the Exec approval.

2009-05-12#03 on Sebastien and Norman to address the question of dependency of VO-Vocabularies and SKOS at one of the Semantics session presenting the pros and cons of each option so we can take a decision.
Due : 29/05

2.7.2 UCD 1+

Inputs from last TCG teleconf in September:
These consist only of new words, there is no change to the existing UCDs.
The UCD 1+ WD 1.0 will be issued on 04/09.
Sebastien will distribute a document before the interop and it will be discussed during a session at the next interop.

2.8 VOQL

Not many activities since last interop, pending implementations of ADQL and TAP being released. The VOQL session at Strasbourg interop will only have a couple of presentations.

PO also indicated that as he comes at the end of the VOQL WG chair, he will step off and the EXEC

2.9 VOTable

2.9.1 VOTABLE 1.2

Inputs from Baltimore interop :
VOTable1.2: agreement to move to Recommendation procedure; slightly modified version will be submitted for RFC
There will be an other VOTable session at Strasbourg interop.
A new WD should then be issue and then RFC to start soon after Strasbourg.

2.10 *VOEvent*

Most of the WG have attended an other HOTwire workshop instead of the interop where these things were discussed. Rob gave some feedback on this successful meeting.
There will not be dedicated VOEvent session
Next VOEvent activity will be at the AAS meeting with 2 days session on robotic telescopes.

2.10.1 VOEVENT 2.0

Inputs from last TCG teleconf in September:
VOEvent 2.0 is now working towards a schedule to go to PR mid January 2009.
VOEvent 1.1 is being well used. VOEvent 2.0 should extend on time series with a WD over summer.

2.10.2 SEAP SIMPLE EVENT ACCESS PROTOCOL

Inputs from Baltimore interop :
Internal WD
An updated WD needs to be issued following recent discussions since Baltimore.

Some discussion took place about the VOEvent activities. It is recognized that VOEvent community is very active, especially outside the IVOA with various meetings, conferences and workshops where VOEvent standards are discussed. Nonetheless, it was stated that it is important that these activities also take place in the context of the IVOA, according to IVOA structure. In particular, if a SEAP is to be developed, proper coordination should take place with the IVOA DAL WG.

2.10.3 REGISTRY EXTENSIONS

Inputs from Baltimore interop :
Registry extension to allow registration of VOEvent services and science streams.
Some presentation made at Baltimore, but no real progress since then.
Also waiting for the VODataServices is out.

2.11   *Theory IG*

2.11.1 SIMDB

Inputs from Baltimore interop :
Complete the SimDB design and the Note
Some delay in writing the document, testing prototypes.
The document may be split into two, one going for the DM WG. This will probably come after Strasbourg interop, sometimes before the summer.

2.11.2 SIMDAP

Inputs from Baltimore interop :
Complete a SimDAP Note
Rick Wagner is writing the document and doing some implementation at the same time.
Some re-organization between SimDAP and SimDB which is then introducing some delays.

2.11.3 MICROSIMULATIONS

Inputs from Baltimore interop :
S3 Note available for comments. Suggestion to compare in detail S3 and SimDAP idea. Try to find commonalities and likely convergence.
Agreement between the various participants between SimDAP and S3 to converge on simple and common matters. Similarly, SimDB could also be used for S3.

3 Strasbourg InterOp

This interop programme is coordinated by Severin.
Programme is available at :
> http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/InterOpMay2009

If necessary, Severin indicated that there are 3 slots for extra sessions.
Francoise also said that there will be some extra meeting room for WG/IG specific discussions.

Christophe asked who will be present at the IVOA Exec:
Confirmed: Mireille, Matthew, Ray, Sebastien, Francois, Bob, Herve, Francoise, Christophe, Severin, Norman
To be confirmed : Tom ?
Excused : Rob (Matthew will represent GWS), Pedro, Masatoshi, Keith

4 Topics requiring TCG discussion

4.1 IVOA wiki

Background information:
http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/TCGTopicsUpdateWikiVersion

Apparently, Bruno does not recommend the migration anymore due to the various bugs in the new wiki system.

2009-05-12#04 on CA to have discussion during interop with wiki administrator to decide the way forward for the IVOA wiki update.
Due : 29/05

5 AOB

None.