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IVOA Telecon 22: TM22

08 Mar 2007: 15.00 - 17.00 GMT

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Present:

Executive or Representatives:

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Dave De Young	<deyoung@noao.edu></deyoung@noao.edu>	DY	NVO
Francoise Genova	<genova@astro.u-strasbg.fr></genova@astro.u-strasbg.fr>	FG	F-VO
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Nic Walton	<naw@ast.cam.ac.uk></naw@ast.cam.ac.uk>	NW	AstroGrid
Roy Williams	<roy@cacr.caltech.edu></roy@cacr.caltech.edu>	RW	NVO

Apologies:

Areg Mickaelian	<aregmick@apaven.am></aregmick@apaven.am>	AM	ArVO
Andrew Lawrence	<al@roe.ac.uk></al@roe.ac.uk>	AL	AstroGrid
David Schade	<pre><david.schade@nrc.ca></david.schade@nrc.ca></pre>	DS	CVO
Enrique Solano	<enrique.solano@esa.int></enrique.solano@esa.int>	ESo	SVO

There was no representation from the Aus-VO, HVO or VO-Korea

Glossary

ArVO - Armenian VO AstroGrid - UK VO initiative Aus-VO - Australian Virtual Observatory	www.aras.am/arvo.htm www.astrogrid.org www.aus-vo.org
CDS - Centre de Donnes Astronomiques de Strasbo China-VO - Chinese Virtual Observatory	urg www.cdsweb.u-strasbg.ir www.china-vo.org
CVO - Canadian Virtual Observatory	
Euro-VO European Virtual Observatory	www.euro-vo.org
F-VO - VO-France	www.france-vo.org
GAVO - German Virtual Observatory	www.g-vo.org
GSC - UK Grid Steering Committee	
HVO - Hungarian Virtual Observatory	hvo.elte.hu
VO-India - Indian Virtual Observatory	
VObs.it - The Italian Virtual Observatory	
JVO - Japanese Virtual Observatory	<pre>jvo.nao.ac.jp/index-e.html</pre>
KVO - Korean Virtual Observatory	kvo.kao.re.kr
NVO - National Virtual Observatory	www.us-vo.org
PDS - AAS Division of Planetary Sciences	
RVO - Russian Virtual Observatory	<pre>www.inasan.rssi.ru/eng/rvo/</pre>
SVO - Spanish Virtual Observatory	www.laeff.esa.es/svo/

IVOA - International Virtual Observatory Alliance http://www.ivoa.net

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Agenda:

- 1. Roll Call and Agenda
- 2. Minutes of TM21
- 3. Review of Actions
- 4. Approval of new IVOA Recommendation(s) [Standing Item]
- 5. Status of the IVOA assessment (FG/DDY)
- 6. WG/IG/Standardisation process: RW to report on:
 - * Recommendation process
 - * Nominations for vice chairs: DAL, others (DM?, Apps?)
 - * Status report on Apps WG, SSA, SIA, VOQL, Characterisation
 - * Preparation of the yearly TCG Coordinator report (due May 2007 Interop)
- 7. Preparation of the review of the WG/IG chairs (due May 2007 Interop) (FG/DDY/RW)
- 8. Status of the Assessment of Implementation of IVOA standards in Data Centres (DS/CA)
- 9. Status of the preparation of the Beijing Interoperability meeting (CC)
- 10. Status of the preparation of the Fall (2007) Interop meeting (NW)
- 11. Date and Venue of the next Exec meeting (Beijing)
- 12. AOB
- 13. Summary of Actions
- A. Appendices reports from the VOprojects see the wiki at http://www.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingTM22
- * NEXT MEETING (Time TBC)*
- 1. Roll Call

The participants - as listed above - introduced themselves, with apologies noted.

2. Previous minutes.

Notes from meeting 2006-12-05 - at http://www.ivoa.net/internal/IVOA/IvoaRepMin/ivoa-tm21-20061205.pdf

AGREED

2.1 Reports from VO projects and WG/IGs (to be uploaded to web page)

These are located at

http://www.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingTM21. FG encouraged all to upload reports if not yet done.

3. Review of open action items from previous meetings and their new status

ACTION FM19-3A EXEC Chair: ensure that there is an agenda item for each May Exec meeting to receive and discuss the yearly TCG Coordinator report on the IVOA technical status/roadmap

ONGOING: will happen at the next May 2007 Exec meeting. (see also discussion in item 9)

ACTION FM20-3D RW/FG - generate draft procedure to be followed in terms of delivery of draft specs c.f the WG roadmap, and the procedure

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to follow when specs are delayed.

ONGOING: RW to report - closeout aim is for May 2007 - see item 6 below.

ACTION: FM20-8B TCG: review status of WG/IG Chairs - report at the May 2007 Exec meeting.

ONGOING: RW to update - see item 6 and 7 of this telecon.

ACTION TM21-2 NW: add date of next meeting to the front of the report/minutes.

CLOSED: Done

ACTION TM21-5A: FG/DdY: issue draft questionnaire text to EXEC by 11 Dec 2006. - see discussion in item 5.

CLOSED: questionnaire issued and available online at http://www.ivoa.net/pub/assessment2007.html

ACTION TM21-5B: BR - will set up a web form to accept input - this will allow for anonymous and named response.

CLOSED: see http://www.ivoa.net/pub/assessment2007.html

ACTION TM21-6.2A RW: contact Jonathan McDowell to ask for a DM Vice Chair nomination.

CLOSED: RW to report - see item 6.

ACTION TM21-6.2A RW: contact Doug Tody to ask on who should be recommended for Vice Chair of DAL-WG.

CLOSED: RW to report - see item 6.

ACTION TM21-6.3 Mark Allen: bring forward a charter and roadmap for the activities of a proposed Apps-WG. This would be then considered by the IVOA Exec, decision by email.

CLOSED: charter and roadmap for the Apps-WG AGREED 29 Jan 2007 by the IVOA Exec

ACTION TM21-6.4: FG/ DdY - to generate a proposal for selection/ renewal of Chairs - by end Feb 2007. Agreement on this at the May 2007 InterOp.

ONGOING: FG/ DdY to update - see itme 7.

ACTION TM21-6.5A RW: Request a report from Doug Tody on the timescale for the submission of the first Working Draft of the SSA std. Need to aim for Mid Feb 2007.

CLOSED: RW to report - see item 6.

ACTION TM21-6.5B RW: Request a report from Pedro Osuna on the timescale for the submission of the first Working Draft of the ADQL & TAP stds.

CLOSED: see report from Pedro Osuna at http://www.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingTM21#VOQL_WG. Expected deliveries: 1.Refurbished ADQL doc in quite a mature state by China 2007 interop. 2.First draft of the Table Access Protocol (TAP) doc by China 2007 interop.

ACTION TM21-6.5C BH: organise with Ray Plante, APM as to how the EPO

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metadata document should move forward.

CLOSED: BH reported that the EPO document would be considered by the Registry WG (with the Semantics-WG will be kept up to date with progress).

ACTION TM21-7 DS: once the reflection period had ended - a telecon should be set up for interested parties to discuss data compliance - perhaps Mar/Apr 2007.

ONGOING: see item 8.

ACTION TM21-9A NW: report back as to Oct 2007 Interop venue.

CLOSED: InterOp will be 27-28 Sep 2007 at the IoA, Cambridge, UK

ACTION TM21-9B EXEC - suggestions to FG re possible venue/ form of an Oct 2008 meeting.

ONGOING: FG reported that proposals still welcome. Could be with a small projects meeting, perhaps in South America. AK suggested India as a possibility. (FG noted that decision would be after the IVOA assessment).

ACTION TM21-11 FG: Confirm next meeting time - 8 March 2007 @ 15.00GMT

CLOSED: Meeting 8 Mar 2007

4. Approval of new IVOA Recommendation(s)

FG noted that there were no new recommendations (since the Dec 2006 TM21 meeting).

FG also noted that the small modifications needed to be made to progress the two recommendations provisionally approved in $Dec\ 2006$ have not been made.

BH thought that the Resource Metadata had been updated.

ACTION TM22-4A Ray Plante - check final mods to the Identifiers and the RM documents.

FG - comments from some WG leaders still required for the UCD1+ controlled vocabulary Version 1.21. FG noted that recommendations should not be held up if only one WG leader fails to respond.

ACTION TM22-4B RW to summarise the required steps to progress UCD1+ controlled vocabulary Version 1.21.

AGREED: process for answering the RFC's:

- All WGs polled for their comments with a 2 week timeline
- Those that do not answer get a second reminder email with a one week response time.
- At the end of this period the TCG-Chair reviews the completeness of the returned comments, and if there are missing WG comments to note this. The Exec will then decide whether the recommendation should progress or not.
- 5. Status of the IVOA assessment (FG/DDY)

DdY reported on the assessment at

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http://www.ivoa.net/pub/assessment2007.html

There were 41 responses. These 41 responses (some to be edited) will be circulated to the Exec now.

DdY reported that from a quick analysis the following areas of were of concern:

Q2. Is the IVOA proceeding toward its goals (as defined in documents available from ivoa.net) in a satisfactory manner and on a satisfactory time scale?

Most responders had concerns in this area.

- Q8. Is the internal structuring of the WG/IGs working well?
- Q9. Is there sufficient communication and collaboration among the various IVOA WG/IGs?

Some responders thought there were serious problems

Q11. Is communication between the IVOA and the 'outside world' adequate? If not, what changes need to be made?

This generated the most concern

Q15. Are the Small Project Meetings effective? If not, how do they need to be changed?

This area generated some concern.

On the positive side the following areas were good:

- Q3. Is the IVOA Exec sufficiently responsive to the needs of the IVOA community?
- Q6. The IVOA Working Groups (WG) and Interest Groups (IG) are generally organized as the interest and need arises. Is this process working well?
- Q13. Do the goals of the IVOA Interop meetings meet the needs of the IVOA?
- Q16. Are the mailing lists sufficiently complete and in a useful form?

In discussion it was noted that there would need to be some extended consideration of the assessment.

ACTION TM22-5A FG/DdY - distribute questionnaire material and analysis to the Exec before the May Beijing meeting.

ACTION TM22-5B Exec - all encouraged to complete the questionnaire.

- 6. WG/IG/Standardisation process
- 6.1 Recommendation process (Identifiers, Registry Metadata, UCD list)

ACTION TM22-6.1 RW/BH - to check that the submission process as defined at http://www.ivoa.net/Documents/#process is proving to be sufficient in practise.

6.2 Nominations for vice chairs

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It was AGREED that Mark Taylor would be the vice-Chair of the Applications-WG.

It was AGREED that Markus Dolensky would be Vice Chair of the DAL-WG.

It was AGREED that Mireille Louys and Anita Richards would become the vice-Chairs for the DM-WG.

BH raised some concern as to the issue of multiple vice-Chairs. However, for the case of the DM-WG the Exec would approve the two VC's. This would be reviewed at the May 2007 Interop.

FG noted the upcoming review of Chairs and Vice-Chairs at the Beijing meeting.

6.3 Status report on Apps WG, SSA, SIA, VOQL, Characterisation

RW reported on the the following:

- Apps-WG lots of activity on the applications messaging std.
- SSAP a WD 1.0 specification is to be published in advance of the Beijing meeting (expected early Apr 2007)
- SIAP v2.0 this is developing v2.0 will run in parallel to SIAP v1.0 as there are many SIAP v1.0 services.
- TAP v1.0 work is progressing within the VOQL-TEG with interfaces between the VOQL and DAL WGs with the aim of having a first draft of the Table Access Protocol (TAP) doc by China 2007 interop
- GWS stds certificates and authentication are emerging issues. Interoperability between grids is now important.
- VOSPACE has reached a v1.0 protocol this now needs to be used.
- Characterisation std overlapping with STC
- STC this std needs some attention. The current draft std may be overly complicated in terms of implementations. Failure to agree it is now impacting on other stds.

ACTION TM22-6.3 RW - to discuss with the DM-WG the route forward with the STC std - and whether there is a place for a subset of STC for operational use in some cases.

6.4 Preparation of the yearly TCG Coordinator report (due for May 2007 Interop)

RW reported that a draft will be available before the interop - and that the full report will be produced after the InterOP (to allow for inclusion of comment at the InterOp).

7. Preparation of the review of the WG/IG chairs (due for May 2007 Interop)

DdY reported that outgoing Chairs should be consulted as to recommendations for in-coming Chairs.

The proposal is that the IVOA Exec Chair, Chair of the TCG and out going Chair should review candidates for the new in-coming Chair. FG

FG noted that the VO Projects are also invited to submit names for consideration.

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It was CLARIFIED (by DdY in request to a question from BH) that there are NO fixed limits on the number of re-appointments that can take place. Thus three year appointments in the first place, and repeating one year re-appointments are allowable.

RW reported that the following WG Chairs have been in place for more than three years:

DAL - Doug Tody GWS - Guy Rixon DM - Jonathan McDowell VOTable - Francois Ochsenbein

FG noted that the review of the IG Chairs will also be required.

ACTION TM22-7 EXEC/ WG/IG Chairs - send suggestions to FG/RW as to possible follow-on Chairs. Review in May 2007.

8. Status of the Assessment of Implementation of IVOA standards in Data Centres

CA reported on behalf of DS that the list of 'working services' had been circulated (mid Nov 2006). No comments on this list had been received to date. It was suggested that DS re-send the request for comment from the projects.

BH reported on his recent assessment of VO services. He noted that some older services have reliability issues.

BH also noted that curation activities of resources entered in the registry will become more significant as VO projects move to support operational facilities and services.

9. Status of the preparation of the Beijing Interoperability meeting (CC)

CC reported that preparations are going well. See http://www.ivoa.net/twiki/bin/view/IVOA/InterOpMay2007 and http://www.china-vo.org/en/events/ivoa07/

All should register soon at https://www.china-vo.org/en/events/ivoa07/registration.shtml

ACTION TM22-9 CC to email all at interop@ivoa.net to remind all potential attendees that they may need to sort out their visas in advance of travelling to China.

BH: requested input from all if there are improvements on the interoperability meeting organization that could be made. Draft agenda will be issued soon.

10. Status of the preparation of the Fall (2007) Interop meeting

NW noted that the next Autumn InterOp would be at the IoA, Cambridge, 27+28 Sep 2007.

11. Date and Venue of the next Exec meeting (Beijing)

Exec meeting will be Sunday 13 May 2007. Start at 17.00 local time. Meeting will likely be 3 hours.

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ACTION TM22-11 RW: Confirm time (soon) of TCG telecon before the May Beijing meeting.

12. AOB

None

13. Summary of Actions

NEW ACTIONS:

ACTION TM22-4A Ray Plante - check final mods to the Identifiers and the RM documents.

ACTION TM22-4B RW to summarise the required steps to progress UCD1+controlled vocabulary Version 1.21.

ACTION TM22-5A FG/DdY - distribute questionnaire material and analysis to the Exec before the May Beijing meeting.

ACTION TM22-5B Exec - all encouraged to complete the questionnaire.

ACTION TM22-6.1 RW/BH - to check that the submission process as defined at http://www.ivoa.net/Documents/#process is proving to be sufficient in practise.

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ACTION TM22-11 RW: Confirm time (soon) of TCG telecon before the May Beijing meeting.

ONGOING ACTIONS:

ACTION FM19-3A EXEC Chair: ensure that there is an agenda item for each May Exec meeting to receive and discuss the yearly TCG Coordinator report on the IVOA technical status/roadmap

ONGOING: will happen at the next May 2007 Exec meeting. (see also discussion in item 9)

ACTION FM20-3D RW/FG - generate draft procedure to be followed in terms of delivery of draft specs c.f the WG roadmap, and the procedure to follow when specs are delayed.

ONGOING: RW to report - closeout aim is for May 2007 - see item 6 below.

ACTION: FM20-8B TCG: review status of WG/IG Chairs - report at the May 2007 Exec meeting.

ONGOING: RW to update - see item 6 and 7 of this telecon.

ACTION TM21-6.4: FG/ DdY - to generate a proposal for selection/

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renewal of Chairs - by end Feb 2007. Agreement on this at the May 2007 InterOp.

ONGOING: FG/ DdY to updated - see item 7.

ACTION TM21-7 DS: once the reflection period had ended - a telecon should be set up for interested parties to discuss data compliance - perhaps Mar/Apr 2007.

ONGOING: see item 8.

ACTION TM21-9B EXEC - suggestions to FG re possible venue/ form of an Oct 2008 meeting.

ONGOING: FG reported that proposals still welcome. Could be with a small projects meeting, perhaps in South Africa. AK suggested India as a possibility. (FG noted that decision would be after the IVOA assessment).

GMT 17:00 - Close of meeting

A. Appendices - reports from the VOprojects.

----- APPENDICES -----

Note: all VO and WG reports are now available on the meeting wiki page

at

http://www.ivoa.net/twiki/bin/view/IVOA/IvoaExecMeetingTM22