

# Plenary I Grid and Web Services Working Group

André Schaaff, Brian Major

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## First GWS session

- Update of UWS to version 1.1
  - One dedicated session during the Madrid Interop
  - A few mails on grid@ivoa
  - $_{\circ}$  Paul will give a talk via Skype
    - Summary of the changes
    - Last proposals
    - ...



# First GWS Session (2)

- Update of VOSpace to version 2.1
  - Brian is in charge of this work
    - Review of the last document
    - Summary and addressing of issues raised in mail exchanges since Madrid Interop
    - <u>http://wiki.ivoa.net/twiki/bin/view/IVOA/VOSpace21Spec</u>
    - Effort to have interoperable VOSpace implementations in the next year.



## Second GWS Session

- Future of GWS standards
  - Next generation of access protocol to the storage
    - WebDAV, Walter Landry
    - What could / should be VOSpace 3.0 ?
      - <u>http://wiki.ivoa.net/twiki/bin/view/IVOA/VOSpace30Spec</u>
  - $_{\circ}$  In the security domain, the VO standards must also follow the

technological evolution and we had not worked in this domain since a

while

- SSO: it appears necessary to add at least OpenID (or like), will be discussed
  - <u>http://wiki.ivoa.net/twiki/bin/view/IVOA/SSORefurbishing</u>



#### What we expect from this interop

- UWS I.I and VOSpace 2.I
  - Fix the last points of disagreement
  - Implementations: who will do it ?
- Put the SSO revision on the rails



#### Standards

- PDL, « We can now focus on the use of this standard in other WGs
  - ° C.M. Zwölf started to discuss with DM