

# Outcome of the two sessions

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Grid and Web Services Working Group

17 May 2013



***IVOA Heidelberg, 12-17 May 2013***



# Session 1

- Workflow use / use cases
  - Science use case, Andreas Wicenec
  - Octopus, new synchronous research-driven SAMP-based workflows, Ivan Zolotukhin
    - A “broker” between TOPCAT and other VO tools through SAMPy
    - Request for help to continue
- A presentation of 2 projects “deeply” workflow oriented
  - Wf4Ever, Jose Enrique Ruiz
    - Preservation, AstroTaverna (VO Standards inside), ...
  - ER-flow, Gabor Terstyansky (Coordinator of the project)
    - Develop, share and execute workflows with the SHIWA simulation platform
- We had a short discussion but we need to follow it via the mailing list
  - Relation between workflows and VO standards ?
  - What is really in the scope of VO WGs ? in which WGs ?



## Session 2

- UWS evolutions, Pierre Le Sidaner
  - **We need a complete session** to have a discussion about the future of UWS
- Clouds in the frame of Citizens Science, Andreas Wicenec
  - theSkyNet PS1 Optical Galaxy Survey / Amazon cloud
  - Cheap and cheerful way to build TFlop / Pflop machine
- Discussion about abusive users, Mark Holliman
  - **Best practice document will be provided**
- VOBox, Ray Plant
  - A DropBox-like based over VOspace
  - **A few people are interested and ready to test it**
- PDL, Parameter Description Language, Carlo Maria Zwölf
  - Last remarks to integrate and typo checking **before converting it to a PR and pushing it into the RFC process**
- Authentication, started this week via mail and **feedback at the next interop**