

OSG Area Coordinators: Technology Area

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Personnel Overview

- No news on UNL hire, but have potential to re-assign HCC staff from HCC internal user support to OSG user support.
- Some impact in available time due to work on the Blueprint.
- Had a productive Technology area meeting with Tim{C,T} about 2 months ago. Keeping the “work queue” for the software team full.

Key Work Items

- HTCondor-CE:
 - New major release based on Nebraska testing. Includes support for PBS. Deploying this week at FNAL.
 - Still need an ATLAS site to volunteer for testing. Rob? Shawn?
 - No major items for this group; mostly in “mop-up mode”.
- OASIS v2 - first version handed off to production. Starting the “back and forth” between development and ops.
 - As follow-up: any news from Ops / Campus Grids about deploying user software into OASIS?
- Resource provisioning meeting in February. Two items for Technology:
 - Update resource provisioning document to match improved understanding.
 - Investigate getting APF working for GLOW glideins.

Upcoming Work Items

- Security has been forming a request for a GUMS improvement from the IF experiments.
- Re-working how Blueprint meetings work to produce a less inward-facing process.
- Suggestion from the review was along the lines of a “user focus group”. Not clear if that falls into the Technology area though.
- Meet with User Support to better define improvements in the OSG client.

Collaborations

- HTCondor:
 - Plethora of small bugfixes. No big new items.
- GlideinWMS:
 - I personally still have some confusion since the last stakeholder meeting on what the OSG approach is with this stakeholder.
 - Need to work this out with the Executive Director.