

OSG as XSEDE SP – Project Status Report – May 8, 2012

Executive Summary

1. OSG-XSEDE interface available for production
2. 100% uptime was reported by GOC
3. Awaiting production use by projects granted allocations at last XRAC

Users

1. TG-PHY110015 - Project PI was contacted on 4/4/12 via email by XSEDE user support. The email contained a welcome message and instructions on how to ask for help from the OSG support team. Additional email offering support sent to User on May 3 from OSG User Support.
2. TG-PHY120014 - Project PI was contacted on 4/4/12 via email by XSEDE user support. The email contained a welcome message and instructions on how to ask for help from the OSG support team. Additional email offering support sent to User on May 3 from OSG User Support.
3. TG-PHY120015 - Project PI challenged the allocation to OSG, as the startup allocation had been on Kraken and his application is MPI based. The allocation was moved to Kraken.
4. TG-OCE120003 - New startup allocation. No information about this user at this time. Will send introduction email.
5. OlinBabsonGraphResearch (Noura Howell at Onlin College in MA) - This is a project came in via OSG GOC and we decided to put them on the XSEDE host as a good test case. Project is an undergraduate research project. We helped the user to map their computational problem to a workflow. User is now doing some test runs.

Next Steps

1. Supporting ECSS in learning OSG who will in-turn help XSEDE users in adapting their apps to run on OSG. Moving forward on delivering a module on OSG in the HTC tutorial on the first day of XSEDE 12 conference; see <https://www.xsede.org/web/xsede12>
2. Update the OSG resource provider documentation in the XSEDE portal
3. Do the final integration of Gratia/Gold for reporting usage
4. Next XRAC Meeting in Knoxville, TN on June 3-4

Chander Sehgal, Mats Rynge – May 8, 2012