NuComp meeting for February 15, 2012

Participants: Dmitry Litvintsev, Art Kreymer, Rob Kutschke, Keith Chadwick, Andrew Norman, Margaret Votava, Andy Romero, Rick Snider, Gene Oleynik, Mike Kirby, Robert Hatcher, Igor Mandrichenko, Stu Fuess, Steve Wolbers, Glenn Cooper, Rennie Scott, Stephan Lammel, Eric Church, Robert Illingworth, Dennis Box, Tyler Parson, Marko Sly, Steve Timm, Adam Lyon, Lee Lueking, John Urish, Parag Mhashilkar.

Discussion:

(for all the details see the slides in the agenda)

The next NuComp meeting will probably be March 14th.

It was decided that the Int. Frontier experiments would prefer the BlueArc maintenance be done starting the evening of May 1, and into May 2. The afs work will be performed the third Thursday of May.

We discussed the grid job monitoring that REX has put together and the issues of it being "wide open" to the world. None of the exps seemed to care and certainly did not care if they could view each other's stuff. Margaret has prepared a waiver message and sent to the spokes people for their input on this.

Glenn said the plans he discussed would be ready in the next few weeks. There are currently 36 4-cpu-wide VMs. There will be a capacity for just over 90 when they complete this work.

Steve presented all the grid services they provide, and gave details of the gridftp services just set up. It does NOT do any traffic control, but Dennis is building it into the job submission stuff so it will use cpn. This will be ready soon. On the VOMS front, when we start to use VOMS 2.0, only the admins will need to do things differently, and may need some training. The end users will not see any difference.