

ACTION ITEMS From Aug 31, 2006 DOSAR MEETING

Action Items (Short Term)	Responsible Person
Complete the deployment of SAMGrid in all DOSAR sites –Keep supporting the D0 MC and reprocessing effort, leveraging all available computing resources	Jae & Joel
Deploy OSG in all DOSAR sites: –Actively participate in computing grid efforts in LHC experiments	Breese, Horst,Jae,Patrick, Dick
Register all members in DOSAR VOMS server at UTA: Iowa State and CCT-LSU next; status of Tata?	All, Patrick
Build up the DOSAR OSG support center and expertise	Jae, Patrick, Horst
Analysis : ATHENA + PANDA	Pat, Mark

Action Items from DOSAR III Workshop at the University of Oklahoma

- Presentations at OSG Workshops
- Registration of Resources as DOSAR
 - Joel, Horst
- Tools for Accounting for DOSAR resources
 - OSG
- Continue MonaLisa monitoring development for ATLAS and CMS
- Deploy DOSAR resources for HEP
- Develop Multi-State Grid
 - OCHEP support

Roadmap from DOSAR III Workshop at the University of Oklahoma (September 2006)

- **Develop OSG Statement of Work**
 - **High Availability Grid Computing (LTU)**
 - **Monitoring with MonaLisa**
 - **Bring other Fields into OSG**
 - **Weather use of Teragrid and interoperability with OSG**
 - **MRI Itanium cluster software development**
 - **Use DOSAR VO and CONDOR Pool**
- **Develop Plan to Expand Grid**
 - **State-wide (Joel)**
 - **Schedule OCHEP meeting**
 - **Develop proposal for Oklahoma**
 - **Region-wide CONDOR Pool**
 - **LONI, HIPCAT, Iowa, Oklahoma**
 - **Windows based operating system**

**Two Year Roadmap (from Sept. 17, 2005 DOSAR
Workshop at Sao Paulo)**

Action Items (Long Term)	Responsible Person
Fully engaged in LHC experiments: DOSAR should not become a Tier 2. It contains institutions from different Tier 2's (Atlas, CMS...) and will collaborate with others	IAC Reps.
Continue participating in D0 MC and refixing according to our own priorities	Joel, Joe
Play a leadership role in Grid computing in the corresponding states	IAC Reps
Extend our participation in other areas like education and outreach	IAC Reps
Collaborate in software development with other non-DOSAR institutions	IAC Reps
Leverage regional OSG support centers	IAC Reps

Future Conferences and Meetings

<ul style="list-style-type: none">• GPC 2007 (Grid and Pervasive Computing) http://www-lipn.univ-paris13.fr/GPC2007/• OSG Meeting at ?	<p>May 2-4 2007</p> <p>Nov. 30, Paper submission</p> <p>Date: ?</p>
--	---