

## Agenda – Grid Operations Meeting – 22 November 2010:

### 1. Information (Mario):

#### 1. gLite patches in staged-rollout

GLite 3.1			
#4521	SL4	x86_64	R3.1/SLC4/x86_64: LFC_mysql v1.8.0-1
#4520	SL4	ia32 (i386)	R3.1/SLC4/i386: LFC_mysql v1.8.0-1
#4519	SL4	x86_64	R3.1/SLC4/x86_64: LFC_oracle v1.8.0-1
#4518	SL4	ia32 (i386)	R3.1/SLC4/i386: LFC_oracle v1.8.0-1
#4517	SL4	x86_64	R3.1/SLC4/x86_64: DPM_disk v1.8.0-1
#4516	SL4	ia32 (i386)	R3.1/SLC4/i386: DPM_disk v1.8.0-1
#4515	SL4	x86_64	R3.1/SLC4/x86_64: DPM_mysql v1.8.0-1
#4514	SL4	ia32 (i386)	R3.1/SLC4/i386: DPM_mysql v1.8.0-1
#4460	SL4	ia32 (i386)	lcg-CE 3.1.44 SL4/i386
#4387	SL4	ia32 (i386)	CREAM CE 1.6.3 for gLite 3.1/sl4_ia32

GLite 3.2			
#4532	SL5	x86_64	gLExec version 0.8
#4473	SL5	x86_64	R3.2/SL5/x86_64: DPM_disk v1.8.0-1
#4472	SL5	x86_64	R3.2/SL5/x86_64: DPM_mysql v1.8.0-1
#4471	SL5	x86_64	R3.2/SL5/x86_64: LFC_oracle v1.8.0-1
#4470	SL5	x86_64	R3.2/SL5/x86_64: LFC_mysql v1.8.0-1

#### 2. Proposal for the “New Staged-Rollout template report”:

1. <https://documents.egi.eu/secure/ShowDocument?docid=254>
2. To be used by Early Adopters each time they do a staged-rollout test.

#### 2. Problematic GGUS tickets (M. Gronager/Josva-DMSU)

#### 3. Information about operational tools (Emir):

ARC probes are integrated, we're just waiting for NDGF to send us finalized probes. Also, ARC probes require additional steps which will be documented on SAM wiki. The next set of probes for integration will be Globus 5 (<https://tomtools.cern.ch/jira/browse/SAM-939>).

Automatic CA distribution check is finished and it will be rolled out in the SAM-update-08 (<https://tomtools.cern.ch/jira/browse/SAM-877>). In the beginning we'll run it in parallel with the old sam test. Once the operators conclude it is ok we'll switch off the old one.

Freshness test has been clarified, switching it on doesn't affect ARC sites A/R numbers. Since the ARC BDII is different we'll have to wait for ARC PT to provide us with the ARC-specific probes. Details are here: [https://gus.fzk.de/ws/ticket\\_info.php?ticket=64212](https://gus.fzk.de/ws/ticket_info.php?ticket=64212).

We had a busy week, two tools have released new versions:

Operations portal 2.4:

- charts of downtimes impacting a specific VO
- distribution of the resources of a VO
- <http://operations-portal.egi.eu/aboutportal/releaseNotesBrowser>

SAM update-06:

- the first tool which passed the new software release procedure
- MyEGI - SAM team asked all operators, tool and site admins to provide feedback via GGUS
- we urge all NGIs to upgrade their instances
- <https://tomtools.cern.ch/confluence/display/SAMDOC/Update-06>

Also we had an OTAG meeting this week where we discussed mainly SAM-related issues. Regarding monitoring uncertified sites with SAM (<https://rt.egi.eu/rt/Ticket/Display.html?id=500>) it was concluded to present problems and solutions and make a decision at the OMB (probably the F2F one in January).

High availability of Nagios instances was discussed and possible solutions will be documented and further discussed. Problem of tracking installed SAM versions on NGIs was brought up by Marcin and we're working on a solution (<https://tomtools.cern.ch/jira/browse/SAM-941>).

#### 4. COD issues (Malgorzata, Luuk)