WLCG-OSG-EGEE Operations meeting

Date/Time: Monday 19 November 2007 from 16:00 to 17:00
Location: CERN conferencing service (joining details below) (28-R-15)
Chairperson: Nick Thackray (CERN)

Agenda

The agenda can be found here: http://indico.cern.ch/conferenceDisplay.py?confId=23799

Attendees:

OSG grid operations: .... absent

EGEE
Asia Pacific ROC: .... Min
Central Europe ROC:........ Marcin
OCC / CERN ROC:........... Nick, Farida, Piotr, Steve, Maria, Remi
French ROC:.................... Rolf, David, Cyril, Helene, Pierre-Emanuel
German/Swiss ROC:......... Sven, Clemens
Italian ROC: .... Alessandro, Paolo
Northern Europe ROC: ..... *absent*
Russian ROC:................... Lev
South East Europe ROC:.. Kostas
South West Europe ROC:. Kai
UK/Ireland ROC:.............. Andy, Christina
GGUS: .... Helmut
OSCT:............................. *Absent*

WLCG
WLCG service coord........ Harry

WLCG Tier 1 Sites
ASGC: .... Min
BNL:................................ a*bsent*
CERN site:....................... Ulrich
FNAL: .... a*bsent*
FZK:................................ Sven
IN2P3:............................. Pierre
INFN: .... Paolo
NDGF: .... Leif
PIC:................................. Gonzalo
RAL:................................ Mat
Sara/NIKHEF:................... *Absent*
TRIUMF:........................... *Absent*

VOs
Alice:................................ *Absent*
ATLAS: .... *Absent*
BioMed .... *Absent*
CMS:................................ *Absent*
LHCb: .... *Absent*

Reports were <u>not</u> received from:
1. VOs: **......................................**
2. EGEE ROCs (prod sites): **.....**All reports received
3. EGEE ROCs (PPS sites): **.....**AP, CE, IT, SEE, SWE

Feedback on last meeting's minutes

No feedback about the minutes of the previous meeting

EGEE Items

Grid-Operator-on-Duty handover

From: Russia / CERN
To: SouthEast Europe / France

Issues from Russian ROC::
1. *There are nodes which are not registered or have switch off the monitoring in the GOC DB, but are tested by SAM:*
   - *prod-bdii.cern.ch*
   - *se-0-fzk.gridka.de*
   - *e5grid08.physik.uni-dortmund.de*

Nick suggested: If there is any site who turn Off monitoring of the service in GOC DB but SAM test is still submitted to that site then the site should open the GGUS ticket and assigned to the SAM team.

2. *The site RO-01-ICI (SEE ROC) has a wrong tuned spam filter, so it can not receive COD's e-mails. Ticket #29126 was opened.:*

Kostas was asked to check it.

Issues from CERN ROC::
1. *One site to be raised at operation meeting for suspension:*

   - *VGTU-gLite - Northern ROC.*
     https://gus.fzk.de/ws/ticket_info.php?ticket=28603
     https://gus.fzk.de/ws/ticket_info.php?ticket=28596

PPS Report & Issues

Extract from agenda:

Issues from EGEE ROCs:
No issues reported by the ROCs

Release News:
   No release to PPS is scheduled for this week

Calls for volunteers:
1. *PPS has started supporting a new VO, blaubert, aimed to the study of financial derivatives in a market based on grid resource trade.*
   All PPS sites are kindly invited to start supporting the new VO with resources, in the idea that the more real usage of our system we have, the more effective we are in spotting potential issues with the release. The VO is hosted at CNAF and all parameters needed to configure your site can be retrieved directly on the VOMS server
   https://cert-voms-01.cnaf.infn.it:8443/voms/blaubert/
   Many thanks in advance to all adhering sites

Interested sites or for questions and information contact Antonio Retico

2. *In the PPS we're helping the ATLAS and CMS VOs to try out a solution for allowing VOs to set the relative priorities of their jobs at a site. We're looking for 1 more volunteer site in PPS, not necessarily experienced with the set-up of this feature. Joining this effort won't take much work and won't be for long but it will be relatively high profile and would bring the site "on the spot" with the VOs*
   We need to find another site quickly, so a quick response would be very helpful.

IL-BGU-PPS and CERN-PPS are contributing on running the Job priority tests. If there are other sites interested thenr for questions and information contact Antonio Retico, Nick Thackray.

Update on gLite service discovery (Steve Traylen)

Extract from agenda:
Working service discovery of the WMS ProxyServer and LB by the UI was lost with the release of WMS-3.1 (on SL3). This can be resolved by
1. *Publishing the org.glite.wms.wmproxy and org.glite.lb.server GlueServices.*
2. *Adding some extra configuration to the default wms UI configuration files.*
Details: GGUS #28373.

Bugs will be submitted for the additional relevant YAIM configuration.

EGEE issues coming from ROC reports

1. **(ROC France): CEs disappeared from SAM DB. Judit has opened a Savannah bug (https://savannah.cern.ch/bugs/index.php?31229)**

   Piotr comments: It was a bug in GOCDB synchronisation procedure. Quick fix was applied in production system. The patched version of SAM component will be released on 21 November.

2. **(ROC France): IN2P3-CC on 9th of Nov., SiteBDII appears in grey in Gridview, but no downtime and site is OK. It is impacting the overall availability.**
   (https://gridview.cern.ch/GRIDVIEW/same_graphs.php?GraphName=sBDII&Information=SiteDetail&DefVO=15&TestVO=-1&DurationOption=hourly&LComponent=-2&NodeID=-1&TestID=-1&StartDay=9&StartMonth=11&StartYear=2007&EndDay=19&EndMonth=11&EndYear=2007&LTier1Site=28&RelOrAvail=Availability&ContAvailFlag=ON&SiteFullName=0

   https://gridview.cern.ch/GRIDVIEW/same_graphs.php?GraphName=IN2P3-CC&Information=SiteDetail&DefVO=15&TestVO=-1&DurationOption=hourly&LComponent=-2&NodeID=-1&TestID=-1&StartDay=9&StartMonth=11&StartYear=2007&EndDay=19&EndMonth=11&EndYear=2007&LTier1Site=28&RelOrAvail=Availability&ContAvailFlag=ON&SiteFullName=0&LTier2Site[]=28)

   Other French have seen the same behaviour. What is grey color for?

   RAL has also seen the same behaviour.

   Piotr comments: Grey colour means no test results for the last 24 hour. To be checked with GridView, what are the implications for sites. (**action 68**)

gLite Release News
No new updates to production since the last meeting.

Request for 2 day delay to release of new CA RPMs
Piotr explained the reason:
We have scheduled a new SAM sensor release for 21 November and we would like to avoid separate release of an updated version of CA test before. If it is not a problem we would like to delay the release of CA update until 21 November.
Agreed.

Reminder for DN based authentication for VOMS server
Remi proposed a solution: So far, the VOMS servers' host certificates needed to be stored on service nodes. On every certificate renewal the RPM lcg-vomscerts had to be installed. It is now possible to only register the VOMS servers' DNs and CAs instead of the certificates themselves. This will make most of the VOMS host certificate changes transparent.
The sites that use YAIM can run the function config_vomsdir by hand, which will be available in the next glite-yaim-core release. Those who do not use YAIM or wish to apply the change immediately have to follow this recipe:
One has to create a file per VO per VOMS server :
/etc/grid-security/vomsdir/<vo_name>/<voms_server_hostname>.lsc
This file must contain on the 1st line the DN of the VOMS server, and on the 2nd line, the corresponding CA's DN.

A BROADCAST was send today.

WLCG Items

WLCG issues coming from ROC reports

None this week

WLCG Service Interventions

1. The RAL-LCG2 CMS CASTOR endpoints will be unavailable during upgrades on 2007-11-20 between 08:30 and 17:00 UTC
2. voms.cern.ch will not provide VOMS proxy until the end of November 2007 (see broadcast announcement for details).
3. Site UKI-LT2-UCL-CENTRAL will be down 26-11-2007 00:00 to 27-11-2007 00:00 (UTC)

ATLAS service (Alessandro Di Girolamo)

No items raised before the meeting.

CMS service

No items to raise.

LHCb service (Roberto Santinelli)

No items raised before the meeting.

ALICE service

For information: ALICE no longer need the LFC service. All instances of the LFC service for ALICE can be removed.

WLCG Service Coordination - Harry Renshall

Please see the WLCG Service Reliability workshop to be held at CERN Nov 26 - 30 2007. We are encouraging (in particular) Tier1 sites to participate. Tier2 sites are naturally very welcome, although a follow-up day, possibly as part of the April 2008 WLCG Collaboration workshop, is currently being studied.

OSG Items (Rob Quick)

Nothing to discuss

Review of action items

The updated list action items can be found attached to the agenda.

AOB

- None.

Next Meeting

The next meeting will **be Monday, 26th November 2007 15:00 UTC (16:00 Swiss local time)**.
Attendees can join from 14:45 UTC (15:45 Swiss local time) onwards.
The meeting will start promptly at 15:00 UTC.
The WLCG section will start at the fixed time of 15:30 UTC.