OPS meeting 20th Jan 2015

CMS: Daniela

Internal site monitoring for CMS is working again. It was broken over holidays. It only monitors tier2.

Atlas : Elena

Atlas MC12 and MC14 tasks running. There was a problem at atlas pilot factory as /tmp was full. It is fixed on Monday.

New release of Rucio last Wednesday.   Hammer cloud tests were failing at some sites after new release. It was fixed in 3 hours.

DQ2 clients are getting out of warranty and some tools are not working properly. People are encouraged to use new Rucio client tools.

Problem with permission of Atlas group manager solved.

Rucio web interface will be available in couple of months. Atlas is planning to provide tutorial for new client tools in next Atlas software week.

Jeremy: What percentage of atlas work is multi-core. Elena thinks that it is more than 50%.UK sites without multi-core queues are UCL (in a test mode as it's unsupported site, Bristol (not an atlas site), Bham and Durham.

Birmingham is planning to move to ARC+Condor in 2-3 months' time. It will enable multicore after moving to new batch system

LHCB: Raja

Massive data loss at Dutch tier1. Around 90K files were lost and that is delaying stripping. Files were lost because of problem with backplane of one of the rack. UK sites are running OK. There will be no report from LHCb at OPS meeting next week   as Raja, Andrew and Mark will be attending LHC expert meeting at CERN.

Dirac: Jeremy mentioned some issue with Dirac gridpp monitoring but as Andrew was not in the meeting so no further discussion happened.

Other VOs:

Jeremy suggested that some minor VO's has been decommissioned but sites may not have removed it from its configuration

Duncan: Tom is looking data input functionality of Dirac. It was not working with LFN earlier which has been fixed now. It is now possible to use LFN as input data with Dirac.

Raja mentioned that last week there was a problem with Dirac that it could not open files through Xrootd so Xrootd was temporarily disabled for LHCb Dirac.

Meeting and Updates:

https://www.gridpp.ac.uk/wiki/Operations_Bulletin_Latest

General Update:

Matt D asked about gfal2 xrootd plugin for tar ball. Wahid is communication offline with Matt.

Jeremy suggested that site should check whether multi queue is set to true for Apel Accounting.

WLCG Operation Coordination:

QMUL is testing storm for WLCG middleware readiness. There is call for more sites to join.

DPM security issue: There was a bug which allows DPM to configure memcache in insecure manner.

Status of CVE-2014-9322 : Most of the sites in UK have upgraded and rest of the sites have plan in place. Five EGI sites have been suspended.

GDB Review:

GDB was held on 14 Jan 2015

https://indico.cern.ch/event/319743/

Detail minutes are available here

https://twiki.cern.ch/twiki/bin/view/LCG/GDBMeetingNotes20150114#Agenda

Few of the points discussed in OPS meeting

- Next pre-GDB meeting on Cloud in March 2015 at Amsterdam. Please fill this Doodle poll even if you are planning to attend remotely. https://doodle.com/49ghux9gw3uzgiug
- WLCG workshop in Okinawa before CHEP
- L. Field release cloud status document. http://cern.ch/go/ZS8G
- New cloud reporting TF project-lcg-gdb-cloud-reporting@cernSPAMNOT.ch
- VO Box Services and Security by J Templon
- Gang presented experience with cgroup in Condor. Currently It is used for monitoring only.
- WLCG Survey closed now. 95 sites participated in the survey
- EMI repositories will continue to be available but contents frozen. New packages will be available under UMD-preview
- Report from M. Litmaath about Argus workshop. Agreement to start a community to keep Argus alive. Code hosted in GitHub.

Chat Window

Jeremy Coles: (20/01/2015 11:00:21)

I'll wait another 1-2 mins.

Kashif agreed to take minutes today - thanks!

Daniela Bauer: (11:02 AM)

https://cms-site-readiness.web.cern.ch/cms-site-readiness/SiteReadiness/HTML/SiteReadinessReport.html#T2_UK_London_Brunel

Jeremy Coles: (11:08 AM)

https://www.gridpp.ac.uk/wiki/Batch_system_status

Mark Slater: (11:11 AM)

That was Matt - I'm taking more of a background role in Tier 2 these days :)

Matt Doidge: (11:12 AM)

I think "Supervising" is the technical term Mark :-)

Mark Slater: (11:13 AM)

That sounds far too grown up for the likes of me....

Alessandra Forti: (11:14 AM)

sorry

Steve Jones: (11:20 AM)

See here https://www.gridpp.ac.uk/wiki/RALnonLHCCVMFS

Ewan Mac Mahon: (11:20 AM)

We're still putting the regional VOs under gridpp.ac.uk not under egi.eu though, right?

Daniela Bauer: (11:22 AM)

very good

next topic

please

Duncan Rand: (11:48 AM)

http://maddash.aglt2.org/maddash-webui/index.cgi?dashboard=UK%20sites

Jeremy Coles: (11:49 AM)

Thanks Duncan. Oddly that worked even though it is the same as the link I was using.

https://twiki.cern.ch/twiki/bin/view/LCG/GDBMeetingNotes20150114#Agenda

Duncan Rand: (11:57 AM)

https://perfsonar-itb.grid.iu.edu/WLCGperfSONAR/check_mk/index.py?start_url=%2FWLCGperfSONAR%2Fcheck_mk%2Fview.py%3Fview_name%3Dhosts%26host%3Dac.uk

Daniela Bauer: (11:59 AM)

my audio just died, will try and reconnect