GridPP Ops 25/6/19

Action from previous meetings.

*All - let Alessandra know if you can't access any ATLAS monitoring pages.
Note Alessandra's mail regarding access to the kibana at MWT2 - logins need to be requested from Ilija.
*Raul, Duncan - form a plan for the future of perfsonar for GridPP sites.
This is ongoing and will likely take a while, Tim has been informed and is onboard.
*Andrew - Organise ROD Rota
See Andrew's note in the ROD update.
*Matt, others - Reformat the meetings, form a template google doc.
I think we can close this one, but we'll keep working at perfecting the formula.

VO Updates

Atlas: UKI-SCOTGRID-GLASGOW
  ggus 141825 State:waiting for reply Date:2019-06-20 11:35:00 Info:Multiple evicted jobs
Can be closed, 98% job efficiency,
UKI-NORTHGRID-LANCS-HEP
  ggus 141877 State:in progress Date:2019-06-24 14:03:00 Info:UKI-NORTHGRID-LANCS-HEP
failing deletions & inaccessible files
UKI-SOUTHGRID-OX-HEP
  ggus 141571 State:in progress Date:2019-06-10 11:06:00 Info:UKI-SOUTHGRID-OX-HEP
"could not open connection" transfer errors
-Vip updated the ticket, put on hold.
UKI-NORTHGRID-SHEF-HEP
  ggus 141743 State:in progress Date:2019-06-24 10:50:00 Info:UKI-NORTHGRID-SHEF-HEP:
Transfer errors with "TRANSFER Operation timed out". Elena is rebalancing disk servers

Discussed on Thursday Cambridge becoming diskless - John will attempt to install xcache (see jira ticket).ADCINFR-129

Question to ECDF - do you want to keep storage site? Rob - yes, as long as atlas wants it.
Elena will switch to C7 queue

There Atlas S&C week in NY this week.

CMS:
Skipped.

LHCB: Primarily issue with Bristol CEs. Not sure what is happening there. Problem with castor / tape on the Tier-1 over the weekend. Something was fixed, but no news about what happened.

"Other" VOs: DIRAC is back up and running.

New VO status:

Other News - GridPP VOMS server at Oxford moved to new infrastructure. Name of server changed - alias is changed but look out for problems.

General Updates

*Reminder GridPP43 Date set - 28th-30th August at Ambleside. Emphasis likely to be on Tier 2s.
*DTEAM VOMS certs debacle last week - I believe it's sorted and nothing needs to be done.
*It's Kashif's last week with the Oxford Tier 2 - we wish him all the best, and will sorely miss his efforts!

Meeting Updates

None that I know of - am I missing anything?
Atlas S/C week ongoing in NY. Will ask Alessandra for an update about it next week.

Tier 1 Status

Scheduled optical replacement work on the Janet Core in London suggested that there could be a prolonged outage at RAL. Additionally there was concern that IPv6 may break and not failover correctly (based on previous experience). In the event, the outage was momentary and no services were impacted.   Both IPv6 and IPv4 failovers worked correctly.

CMS CPU efficiencies are currently describing a veritable sine curve over a weekly period. Investigations seems to suggest a 100% failure of "log collection" jobs at RAL. However, despite extensive investigation on the part of the Tier-1 Liaison no one seems to know what this job type does (other than the obvious), and who is actually responsible for the monitoring/processing of this job type as CMS.

Security Brief

Not much to report. From SVG Singularity 3.*.* vulnerability fixed. Alert for Linux Kernel vulnerability (DoS) discussed in news. https://wiki.egi.eu/wiki/SVG:Advisories

Storage and Data Management News

NTR
Question from Oxford - draining pool node

On Duty Report

ROD rota now down to three people (Andrew, Daniela, Gordon) after Kashif's retirement from the team

Technical Update (was Tier 2 evolution, Accounting, Monitoring, Documentation, Services)

ATLAS VMs updated for CernVM4 (=CentOS7) and in production at Vac sites

Tickets

Biomed clean up tickets - it looks like the Brunel one has been missed:
https://ggus.eu/?mode=ticket_info&ticket_id=141814
I've put this Sussex SNO+ ticket On Hold until the new starter starts next week (although they may need some help finding their feet):
https://ggus.eu/?mode=ticket_info&ticket_id=141605

Site News

VAC/APEL entanglement as seen on TB-SUPPORT - I think we have this sorted?

AOB

Headsup for a hardware audit - spreadsheet will be making the rounds via Tb-support.

Actions/Decisions from This Meeting
None.

Chat Window

Hi Sam - if you are speaking, I cannot hear you!

https://docs.google.com/document/d/15ZxPl-xND5E6BGdolYcFkPNFdd6nKtGn3w0t4Tg8C5Y/edit#

I have done it with drainfs from dmlite-shell

No problems

in dmlite shell:

drainserver <nameofserver>

(you can also use drainfs <server> <fs> if it's just one filesystem)

Yes.

Checking iit now

Thanks.