

GridPP Ops 19/5/2020

Attending: Matt, SamS, WinnieL, Vip, Gordon, Mark S, RobertF, Rob-C, Paul C, Teng, Wenlong, Raul, Emanuele, Ian L

Apologies: Daniela, Linda

Action from previous meetings.

*190618-02 Duncan - form a plan for the future of perfsonar for GridPP sites.

-Technical meeting a few weeks back

<https://indico.cern.ch/event/876065/>

Follow up around March time, any input from sites?

-PS boxes are showing up in racks, Duncan was away last week but pointed us at:

<https://opensciencegrid.org/networking/perfsonar/installation/>

Anyone got their box up and running yet?

-Is the fixed version of perfsonar released?

Not yet. It's expected for this week. (Raul)

New version available since Apr 2. (Raul)

-Any news on the DUNE mesh?

-It was recommended using existing OSG/WLCG infrastructure. Looks like DUNE will be heading that way.

-Durham have their new box online.

(See thread on TB-SUPPORT)

Technical Meeting planned on this in the near future.

Duncan seeing problems getting 2 NICS working on Imperial.

Discussion of multiple meshes. Terry is setting up DUNE mesh.

Current outlook is multiple meshes - LHC VO's, Dune and local (UK):

<https://psmad.opensciencegrid.org/maddash-webui/index.cgi?dashboard=UK%20Mesh%20Config>

*200512-01 All - upgrade to ARC6

Vip asks if anyone has moved to ARC6 in situ, don't have a spare box. Likely plan will be scrub arc5 from the box first. Some discussion, and Gareth talks about Glasgow's experience having to use legacy. ECDF have patched.

Also Glasgow had some problems with yum priorities getting bits of 5. Emannuelle

VO Updates

CMS (Daniela):

Everything that was broken last week is still broken this week:

Imperial's SL7 CMS Phedex - FTS combination still not a winner, though it looks like we found the trigger for the problems: FTS does come with a built in cron job that does a soft restart every 6 hours or so and the SL7 version of Phedex seems to take offence to this. But it's not clear why, and there has to be another factor coming in, e.g. only when it tries to start a number greater than mystery number X of transfers simultaneously or similar.

Brunel still doesn't know why it occasionally serves the wrong files, but apparently it's not ipv6.

The Brunel storage has not served any wrong files since we move to use CERN re-directr.
(Raul)

Brian suggests contacting Katy & Chris B about the UK redirector.

LHCb:

Nothing operationally new compared to last week

--- known issues at different sites

--- problem with dirac and singularity. Should be fixed as of 30 minutes ago

ATLAS

Glasgow DPM being emptied. Glasgow is happy, currently waiting on AGIS change.

COVID-19

<https://codimd.web.cern.ch/s/rkRbG4jwU#Covid-19-Simulations-at-ATLAS>

[needs CERN account to access]

<https://stats.foldingathome.org/team/246309>

“Other” VOs:

DUNE :

glideInWMS configuration for the different sites :

<http://gfactory-2.opensciencegrid.org/factory/monitor/factoryEntryStatusNow.html>

SAM tests :

https://etf-dune-preprod.cern.ch/etf/check_mk/

--- following up with the sites

DUNE site naming agreed: UK-Sitename format.

LSST:

Work finished, so likely no updates for a while.

SKA:

NTR

Other "New" VO status:

NTR

General Updates/Discussion

Durham down for a while due to power work.

Meeting Updates

Thanks to Linda for reminding us it's EOSC-hub week this week:

<https://www.eosc-hub.eu/eosc-hub-week-2020/agenda>

Technical meeting on CRIC last Friday:

<https://indico.cern.ch/event/918778/>

Tier 1 Status

Business as usual at RAL. Echo upgrade to Nautilus continuing as scheduled and should be completed by end of the week.

In progressing ability to upgrade ARC-CEs from 5-6, Alastair suggested using the TWG on a Friday.

Security Brief

Another reminder about security-discussion.

Storage and Data Management News

Historical: <http://storage.esc.rl.ac.uk/weekly/>

Last meeting minutes:

https://docs.google.com/document/d/1DJ92cQAqcwGWOXHFFv8b-pQ8H0AM9OsJZT9I_ut9EGw/edit

GridFTP timeouts? Some discussion on this with Brian.

On Duty Report

Not much to report, the dashboard is still misbehaving.

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

NTR

Tickets

[GGUS tickets ordered by date.](#)

Up to 61 tickets - a new record :-)

I don't even know where to begin anymore.

Site News

See Durham's note on being in DT this week.

AOB

Actions/Decisions from This Meeting

Skip next week's meeting due to the Bank Holiday?

-No votes in favour of having a meeting next week, so we'll skip it (bar any emergency).

Chat Window:

<https://indico.cern.ch/event/920919/>

Need to leave in about 10 minutes. My apologies.

Sorry, a very rookie question (today it's my first meeting). Why the google doc says "upgrade to ARC 5" instead of "upgrade to ARC 6"?

Because I can't type :-)

:)

I thought I missed something relevant :)

you can ask me for our Ansible role and Wiki page about installing ARC6 (Emanuele)

I wonder if that is the men in white coats coming to take Matt away ?

They can't take me away due to social distancing rules!

Reporting security things, *or* asking questions, right?

I'm afraid I've got to go - childcare calls!

Thanks Mark!

Apologies, must leave now but I vote YES skip next week's Ops meeting due to BankHol

Sorry, yep skip!

skip

happy to skip