

# GridPP Ops Meeting: 9 October 2018

**Chair:** Jeremy Coles

**Minutes:** John Hill

**Attendees:** Jeremy Coles, Vip Davda, Matt Doidge, Alessandra Forti, Terry Froy, Pete Gronbech, John Hill, Elena Korolkova, Winnie, Lacesso, Kashif Mohammad, Darren Moore, Gareth Roy, Gordon Stewart

## 1. Experiment Issues

LHCb – no report

CMS (Daniela via email) – For CMS Imperial/Brunel have a ticket, where CMS has a fallback problem from Brunel to Imperial, but neither Raul nor me can reproduce the issue:

[https://ggus.eu/?mode=ticket\\_info&ticket\\_id=137468](https://ggus.eu/?mode=ticket_info&ticket_id=137468)

Overall the UK doesn't look too good wrt CMS:

<a href="#">137650</a>	cm s	RAL-LCG2	Urgent	NGI_U K ▶ involved	in progres s	2018 -10- 09	Low HC xrootd success rates at T1_UK_RAL	WLC G
<a href="#">137645</a>	cm s	UKI- SOUTHGRID -BRIS-HEP	urgent	NGI_U K	waiting for reply	2018 -10- 09	Transfers failing to T2_UK_SGrid_Bristol	WLC G
<a href="#">137634</a>	cm s	RAL-LCG2	urgent	NGI_U K ▶ assigned	in progres s	2018 -10- 09	Transfers failing from T1_UK_RAL_Disk ...	WLC G
<a href="#">137633</a>	cm s	UKI- SOUTHGRID -RALPP	urgent	NGI_U K	in progres s	2018 -10- 08	Transfers failing to T2_UK_SGrid_RALP P	WLC G
<a href="#">137468</a>	cm s	UKI-LT2-IC- HEP	urgent	NGI_U K	in progres s	2018 -10- 08	T2_UK_London_IC Fallback Stage out ...	WLC G
<a href="#">137467</a>	cm s	UKI-LT2- Brunel	urgent	NGI_U K ▶ involved	in progres s	2018 -10- 05	T2_UK_London_Brunel Stageout failures	WLC

ATLAS (Elena) – Computing & Software week last week – some slides at next meeting. SL7 queues at RALPP set up for multicore and analysis jobs. Birmingham

move from DPM to EOS: currently using Manchester for storage, Mark would like to use local EOS, but nothing in GOCDB to cover this case. Oxford: CS7 cluster, getting very few ATLAS jobs – will investigate.

Incubator VOs – nothing to report

GridPP DIRAC – tests working again (JCH comment)

## 2. Meetings and Updates

Refer to the bulletin at [http://www.gridpp.ac.uk/wiki/Operations\\_Bulletin\\_Latest](http://www.gridpp.ac.uk/wiki/Operations_Bulletin_Latest)

HEPiX this week. Helge Meinhardt will report on it to the GDB next week.

WLCG Ops Coordination meeting on Thursday.

Tier 1 – LFC issues believed fixed. Castor tape tests achieved 2 Gb/s

Storage Accounting – WLCG want it enabled on all sites

Interoperation meeting yesterday: Kashif attended. ATGO notification now working. SRM tests fail intermittently – to be followed up.

Security – Mutagen Astronomy has no SL6 update yet.

Services – Vacmon broken (Andrew McNab later reported that he would make a statement or get a new instance working by the end of the week).

Tickets – Matt went through the most significant tickets:

IPv6 tickets: Matt and Duncan discussed this morning – DNS seems to be the sticking point at many sites – some pressure needs to be applied?

131608 (Sheffield): Elena has made some database changes and will restart MySQL to see if it fixes the problem.

## Vidyo chat window

5 of us? Did I miss something?

DM

Not that I know of

Jeremy

[https://www.gridpp.ac.uk/wiki/GridPP\\_VO\\_Incubator](https://www.gridpp.ac.uk/wiki/GridPP_VO_Incubator)

JC

Terry

IPv6 reverse DNS will be almost certainly the responsibility of the central IT folk; will take a look at the ticket if I'm able to.

TF

Jeremy

On vacmon Andrew has responded as follows: I'll generate a statement and/or get the new instance working by the end of the week.

JC

Gareth

Thanks Jeremy that's good to know

GD

Alessandra

can confirm it is ongoing recovery

AF

Terry

Okay, the STORM issue we believe is fixed due to some updates that Dan applied late last week. Monitoring appears to be fine since the updates were applied.

Muted.

The only one we think needs to stay open is the CentOS 7/CMS Singularity requirements but we are dealing with that business as usual.

The LHCb issues were caused by scheduled downtime and yes, the rack PDUs were a pain in the a\*\*e.

TF

Alessandra

bye

AF

Today at 11:33 AM