



CCRC'08 Monthly Update

Are we having fun yet?

Jamie.Shiers@cern.ch

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WLCG Grid Deployment Board, 14th May 2008



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Post-Mortem Workshop - 12 June

- All talks should be timed to fit easily within the allocated slot with at least 1/3 time for questions, discussion and comments! (We can adjust the length of slots to fit what is needed - within the overall restriction of a total of 2 days!)

09:00 Introduction & Goals of the workshop (15')

- Assumes that a high(-ish) level summary of the goals and achievements of the challenge are given the previous day at the GDB. (60'?) **NO REPETITION!**

09:15 Storage-ware post-mortem (1h15')

10:30 coffee break

11:00 Database Post-mortem (45')

11:45 Middleware post-mortem (45')

12:30 lunch break

13:30 Monitoring post-mortem (45')

14:15 Support post-mortem (60')

15:15 coffee break

15:45 Tier2 post-mortem (60')

16:45 Tier1 post-mortem (60')

19:00 Communal Curry Repast Challenge '08 (CCRC '08) (optional - requires registration and payment!)



CCRC'08 registration form

Workshop continued...

Friday 13 June 2008

09:00 Tier0 post-mortem (60')

10:00 ALICE post-mortem (60')

11:00 coffee break

11:30 LHCb post-mortem (60')

12:30 lunch break

13:30 CMS post-mortem (60')

14:30 ATLAS post-mortem (60')

15:30 coffee break

16:00 Status of Experiments' "Critical Services" (60')

17:00 Conclusions, wrap-up and outlook (15')

General House-keeping

- RSS Feeds...
 - **GGUS:** http://gus.fzk.de/rss_test.php
 - **Send feedback via:** <https://savannah.cern.ch/support/?102053> or ggus-info@cernSPAMNOT.ch
 - **Elog:**
 - <http://prod-grid-logger.cern.ch/feeds/CCRC%2708+Logbook/elog.rdf>
 - <http://prod-grid-logger.cern.ch/feeds/CCRC%2708+Observations/elog.rdf>
- CCRC'08 Wiki page has been cleaned up
 - **Older material archived;**
 - **Current material updated / verified**
 - **Calendar updated → Google calendar?**
- CCRC'08 mailing list / Web archive
 - **Mailing list:** wlcg-ccrc08@cern.ch
 - **Web archive:** [here](#)

Summary to yesterday's MB

- Activity clearly exceeds that of February – and it's still week 1 of the challenge!
- ☺ **Problem resolution (significantly?) faster than February**
- ☹ **But there are still problems to be resolved...**
 - A large amount of information is available from the experiments (more later...)
 - **Can we really expect to condense this into a single "dashboard" / e-newsletter any time soon?**
 - ¿ Are the sites getting the information that they need from the experiments?
 - ¿ Are the experiments getting what they need from the sites?
 - 👉 **If not, what can we do about it? (Now and later...)**

Issues (1/2)

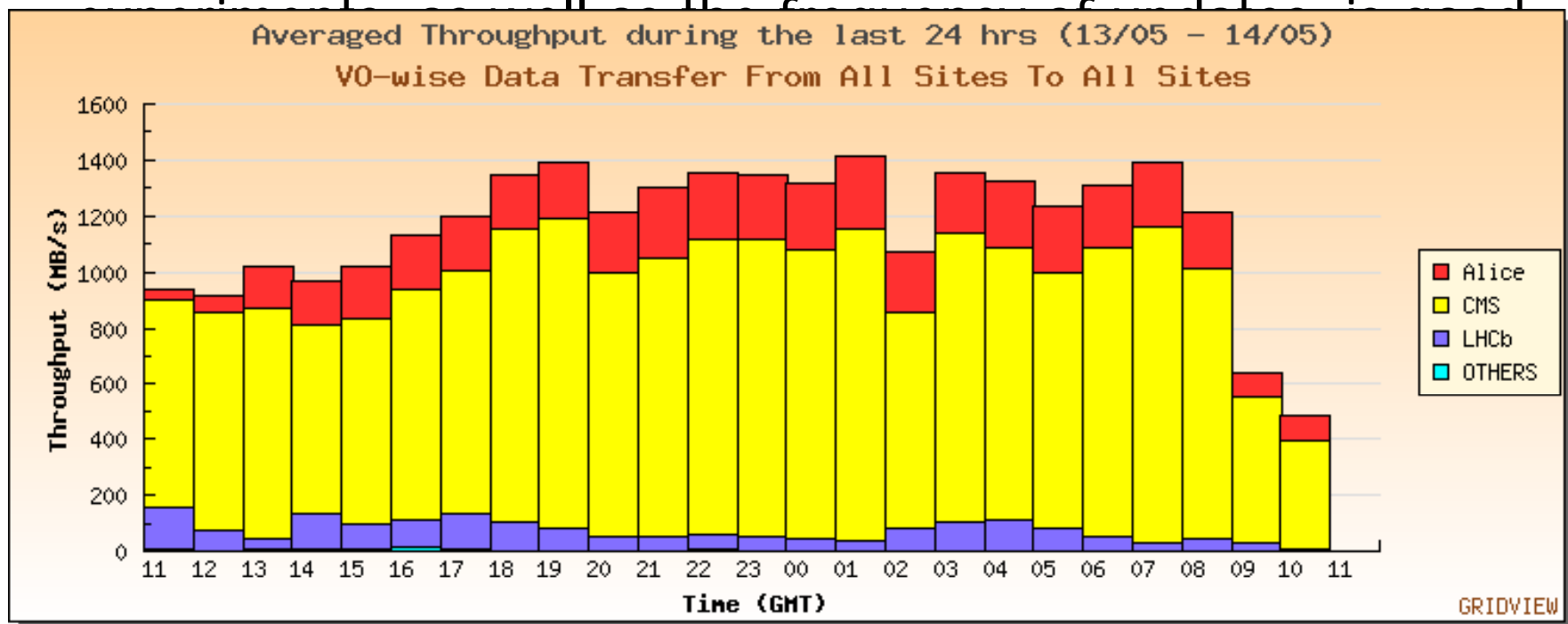
- VO box upgrade for ALICE – progress? Some sites *may* not make it in time for 3rd commissioning exercise.
 - **14 (13? 12?) sites still need to upgrade! (List in notes)**
 - **ALICE is in direct contact with these sites**
- Problems wrt categories of “Critical Services”
 - Databases – relatively few (O(1) per week)
 - Data / storage management – relatively common
- Monitoring of Tier1-Tier1 transfers (and others?)
 - (Largely) not visible (yet?) via GridView
 - How do we monitor these activities? Overlap between different VOs?
- MoU targets
 - Are these measurable? Are they achievable / relevant?
 - [Action item from yesterday’s MB F2F]

Issues (2/2)

- Meetings / con-calls / communication / etc.
 - (IMHO) seem to be working efficiently now
 - Implement improvements / optimizations with time
 - 🕒 **Time of the call: 15:00 Geneva time doesn't work for TRIUMF nor for ASGC!**
- **How should these evolve for data taking and production?**
 - ↳ **When things are by definition less deterministic than a planned / scheduled challenge...**
 - ↳ **"These guys aren't telling us everything they know" syndrome**
 - **I had hoped that this had gone away after February, but it's back.**
 - IMHO, it is not acceptable that there is a problem with a major, critical service(s) that is discussed on internal mailing lists but is **NOT REPORTED** on at the regular operations meetings
 - And direct mails go unanswered...

Outlook

- ATLAS & CMS are coordinating with each other to ensure that parts of their challenges overlap
- IMHO, the amount of information provided by the



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