

CCRC'08 Status Status & Outlook for 2008

Jamie.Shiers@cern.ch

8th January 2008

Introduction

- 2008 promises to be a very busy and hopefully very rewarding year
- ♦ This is the year in which collisions in the LHC are planned and will exercise all aspects of the WLCG Computing Service at all sites and for all supported experiments concurrently
- The goal of the CCRC'08 exercises is to understand where we stand with respect to these needs and to identify and fix any problems as rapidly as possible
- > If there are 'no surprises' that will be a surprise in itself!
- We must assume that not everything will work as expected / hoped and work as efficiently as possible towards solutions
- The (very) recent past has numerous examples where 'show-stoppers' "disappeared" almost overnight!

Outlook

- There is a GDB presentation tomorrow, followed by a full day "post-GDB" on Thursday
- I do not want to "pre-peat" myself too much so:

Main goals for Thursday are:

- Confirmation of dates for Feb & May challenges
- Baseline versions of m/w and services used in challenge
- Experiment requirements on sites, based on feedback from sites!
- Monitoring, logging & reporting
- SRM v2.2 production deployment & usage status
- "The Metric"
- (week) daily WLCG "Service Coordination" (aka run) meetings

Summary & Conclusions

- We have a very busy and challenging year ahead of us
- Using the extensive experience from previous colliders; the many data & service challenges and production activities over the past years we are in good shape to address the remaining challenges for first LHC data taking
- It won't be easy it won't always be fun but it'll work!
- All key infrastructures / roles need to be in place now
 & validated if necessary adjusted in February run