



WLCG Service Report

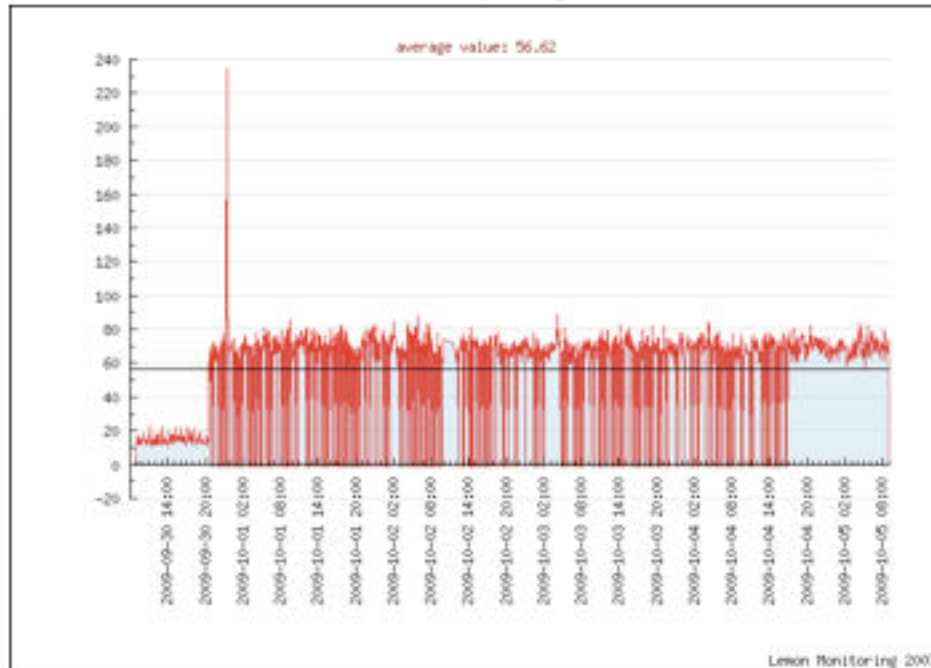
Maria.Girone@cern.ch

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WLCG Management Board, 6th October 2009

Overview

- With the start of October (LHC cool-down, experiments shifting to data taking / analysis-challenge mode etc.) some small changes to “SCOD procedures” are being implemented:
 1. More formal handover from SCOD-to-SCOD on Monday of each week (summary of key issues including those to be followed up)
 2. Closer follow-up of LHC operations and startup via proposed participation in LHC weekly operations planning ([LHC Programme Coordination](#))
 3. Monitoring of meeting participation(!) - are there trends?



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- still some problems!

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Overview (2)

- RAL upgraded to SRM 2.8-1. CERN still runs SRM 2.8-0 for LHCb, SRM 2.7-18 for others
- ✓ Scheduled intervention at IN2P3 (upgrade pnfs->Chimera)
- dCache “golden release” has been announced
- New ROC for Latin-America created

Meeting Attendance Summary

Site	M	T	W	T	F
CERN	Y	Y	Y	Y	Y
ASGC	Y	Y	Y	Y	Y
BNL	Y	Y	Y	Y	Y
CNAF					
FNAL					
FZK	Y	Y	Y	Y	Y
IN2P3					
NDGF					
NL-T1	Y		Y	Y	Y
PIC					
RAL	Y	Y	Y	Y	Y
TRIUMF					

GGUS summary (1 week)

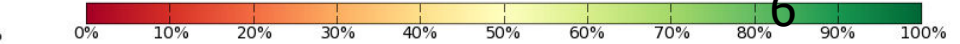
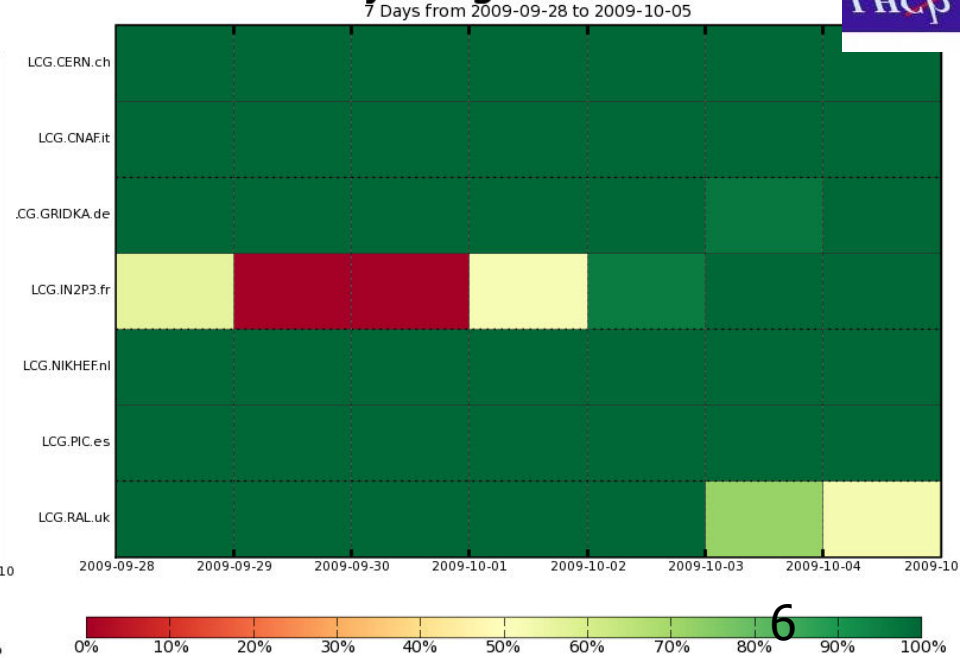
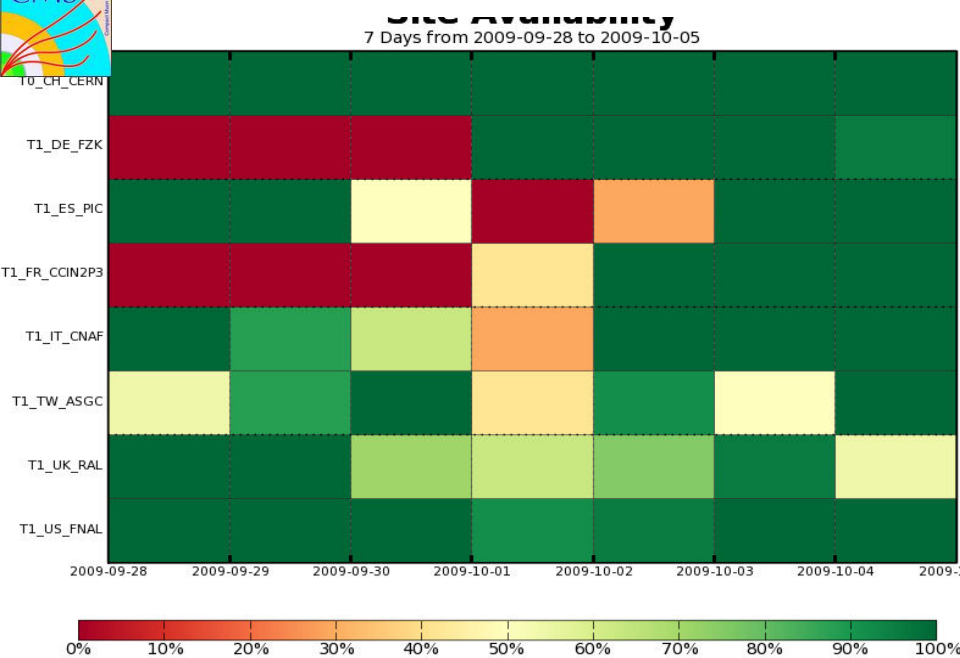
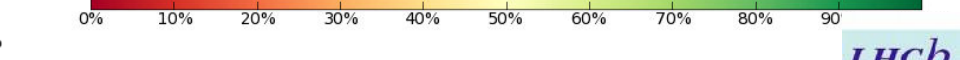
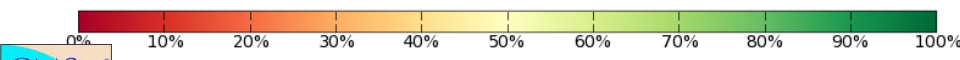
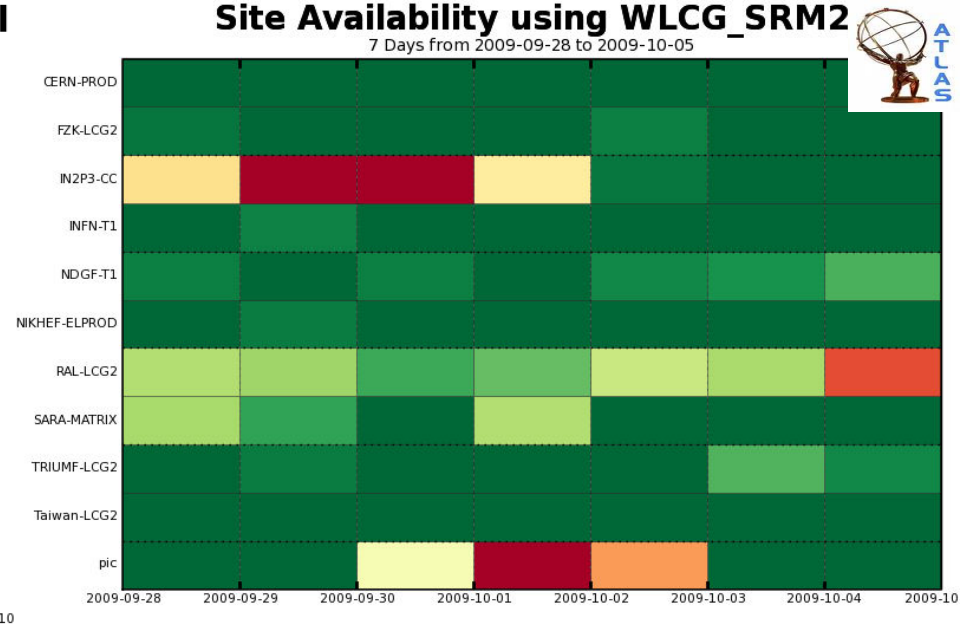
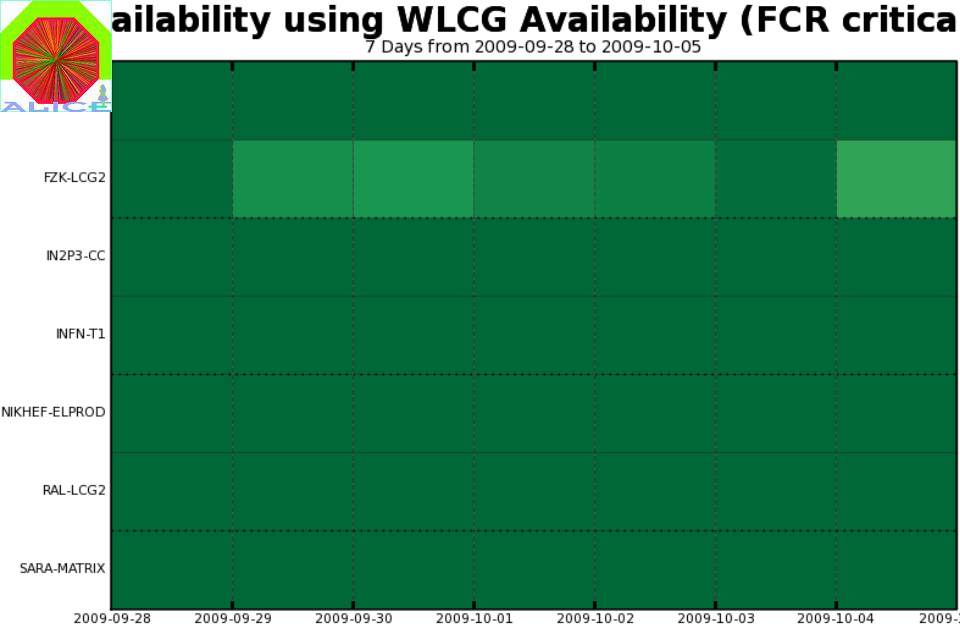
VO	User	Team	Alarm	Total
ALICE	0	1	6	7
ATLAS	11	43	0	54
CMS	2	1	8	11
LHCb	1	23	8	32
Totals	14	68	22	104

Test Alarm tickets:

Tests not properly received by

- RAL (missing entries in GOCDB – once fixed CMS alarm test OK)
- FZK (being investigated)
- CERN did not receive the e-mail (being investigated)
- CNAF: ALICE / LHCb: sent to [IT-INFN-CNAF](#) instead of [INFN-T1](#)

ATLAS, CMS and LHCb to be (re)done this week



sr #110240: SAM test show sft-job errors for most of the gatekeepers

Submitted by: Oliver Gutsche <gutsche>

[Submit Changes](#)

Submitted on: 2009-09-30 21:13

Category: SAM tests

Priority: 7 - High

Severity: 3 - Normal

Status: None

Privacy: Public

Assigned to: T1_ES_PIC <cmscompinfrasup-t1esp>

Open/Closed: Closed

GGUS ticket url:

Use GGUS: No

Site: None

[\(+\)](#) **Post a Comment**

[\(-\)](#) **Discussion**

2009-10-02 17:19, comment #2:

Closing ticket.

Josep Flix
<jflix>
 

2009-10-02 17:18, comment #1:

We migrated all nodes to SL5 finally this week. The node reserved for sgm user los the 'sgm property'. As the CE's have a submit filter that ask for this property, then all jobs were not entering.

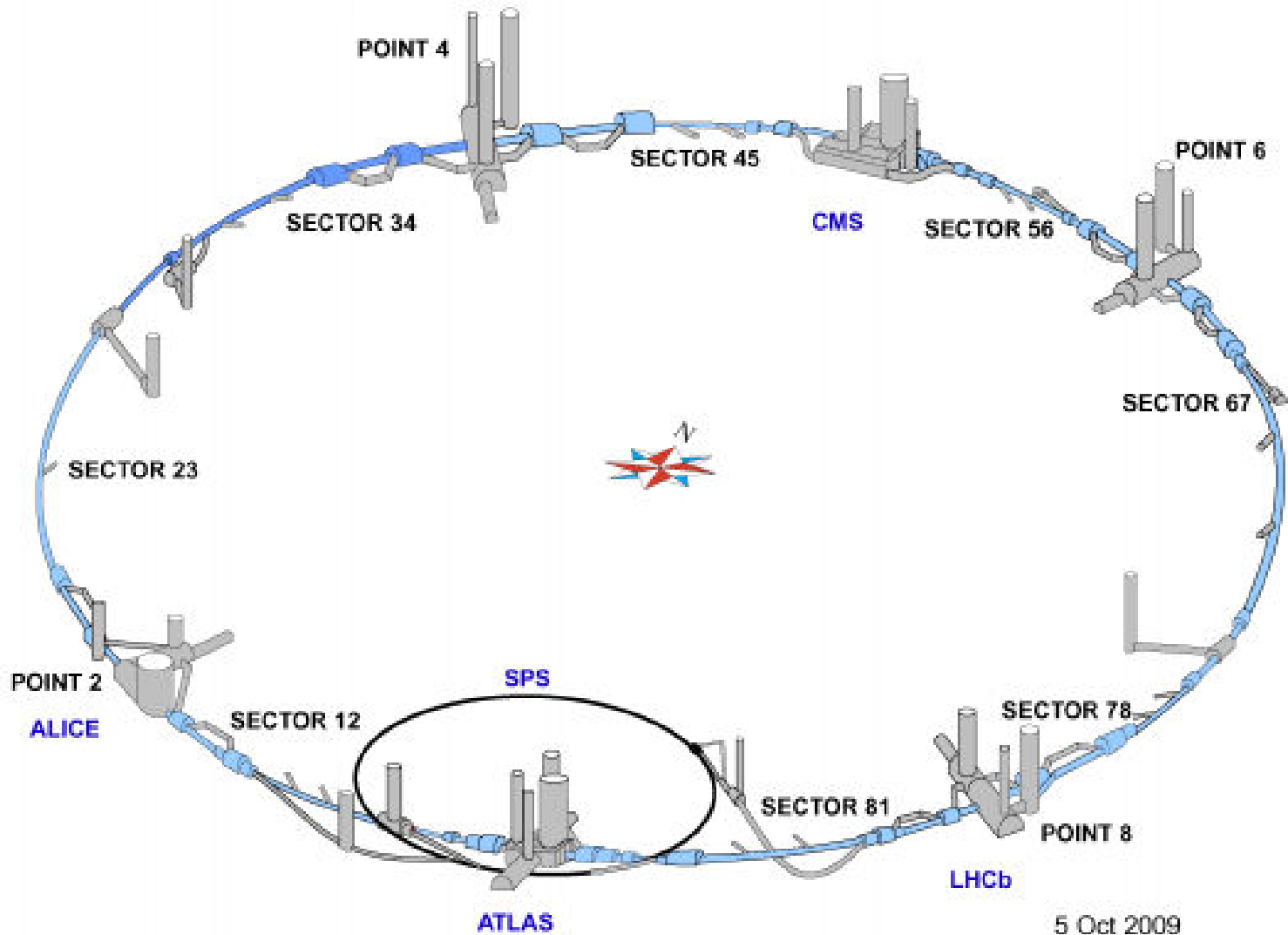
Josep Flix
<jflix>
 

This was affecting all VOs and it is fixed now.

Cheers,
Pepe

Summary

- LHCb FEST foreseen for last week – moved by two weeks due to DaVinci options file problem
- We expect WLCG operations to ramp-up to something like “STEP-09” level – but it will last for many months and not just two weeks!
 - ATLAS throughput tests foreseen to start this week
 - Mon-Tue: 5TB/day/T1
 - Wed-Thu: 50TB/day/T1
 - CMS analysis focused October exercise also this week (affects mostly T2s)
 - ATLAS User Analysis Tests from 21st-23rd October
- Will be important to have good attendance from T0+T1 sites plus all experiments (Alice often missing)!
 - Reports can always be added directly to Wiki or e-mailed to wlcg-scod@cern.ch
- CNAF started testing TSM to replace CASTOR as tape b/e



5 Oct 2009