



SAM Experiment Availability Reports & SAM decommissioning status

Wojciech Lapka
IT-GT-TOM

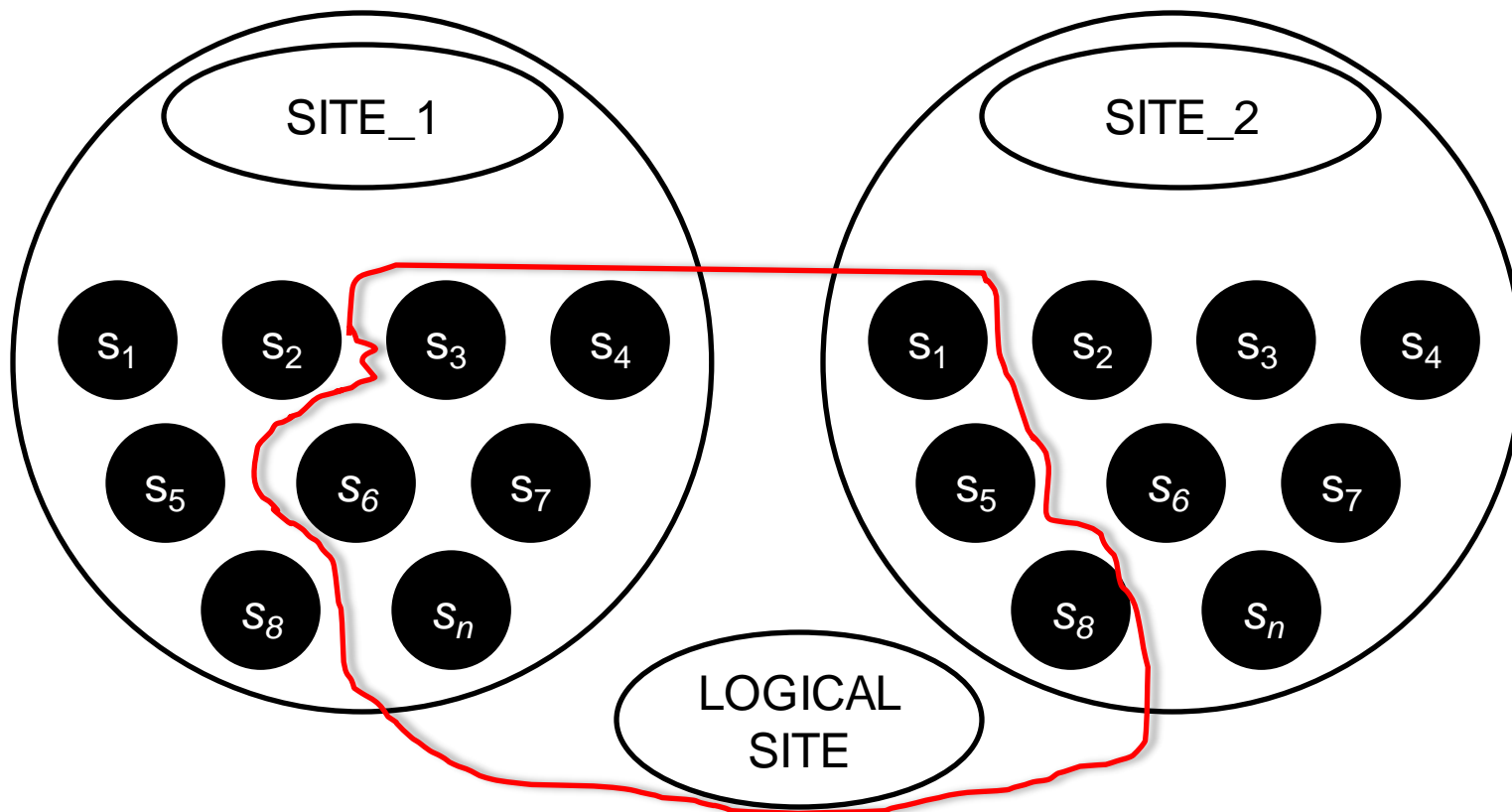
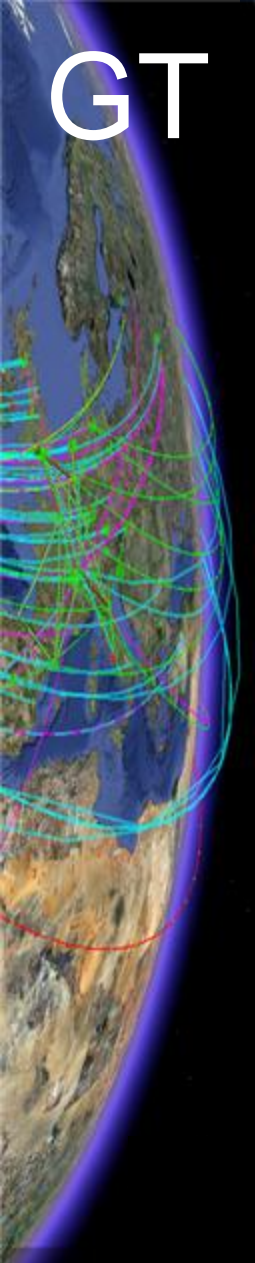
WLCG Management Board, 20th March 2012

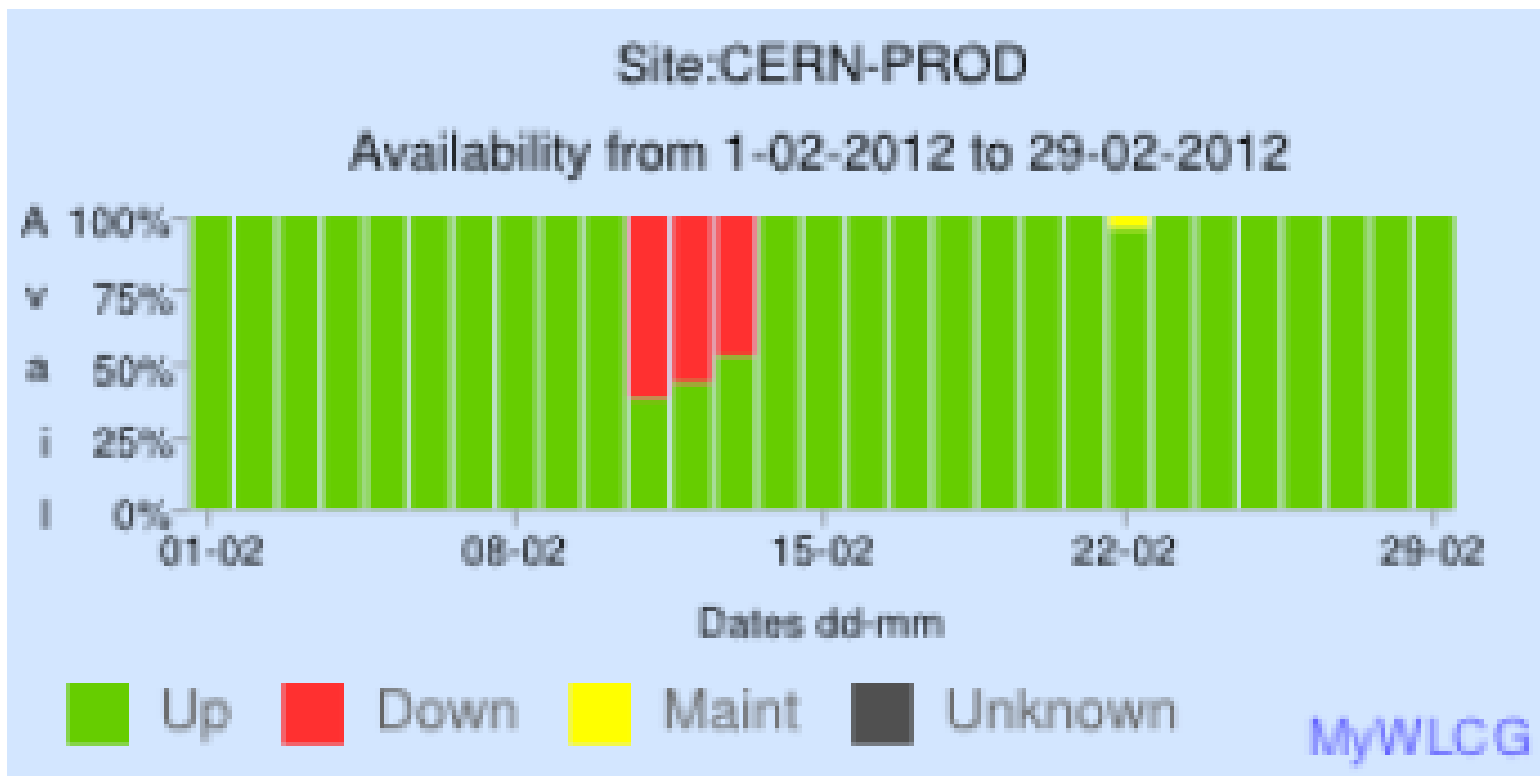
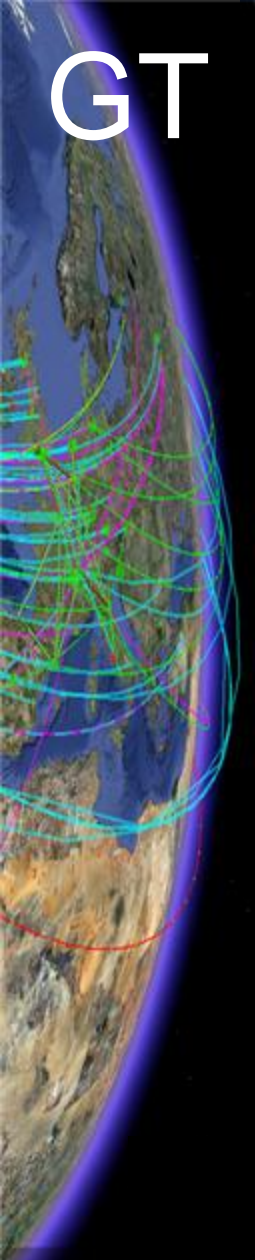
- Experiments migrated to ACE
 - 1st February 2012
- ACE - flexibility
 - Computation algorithm
 - Topology definition
- Impact on monthly availability reports

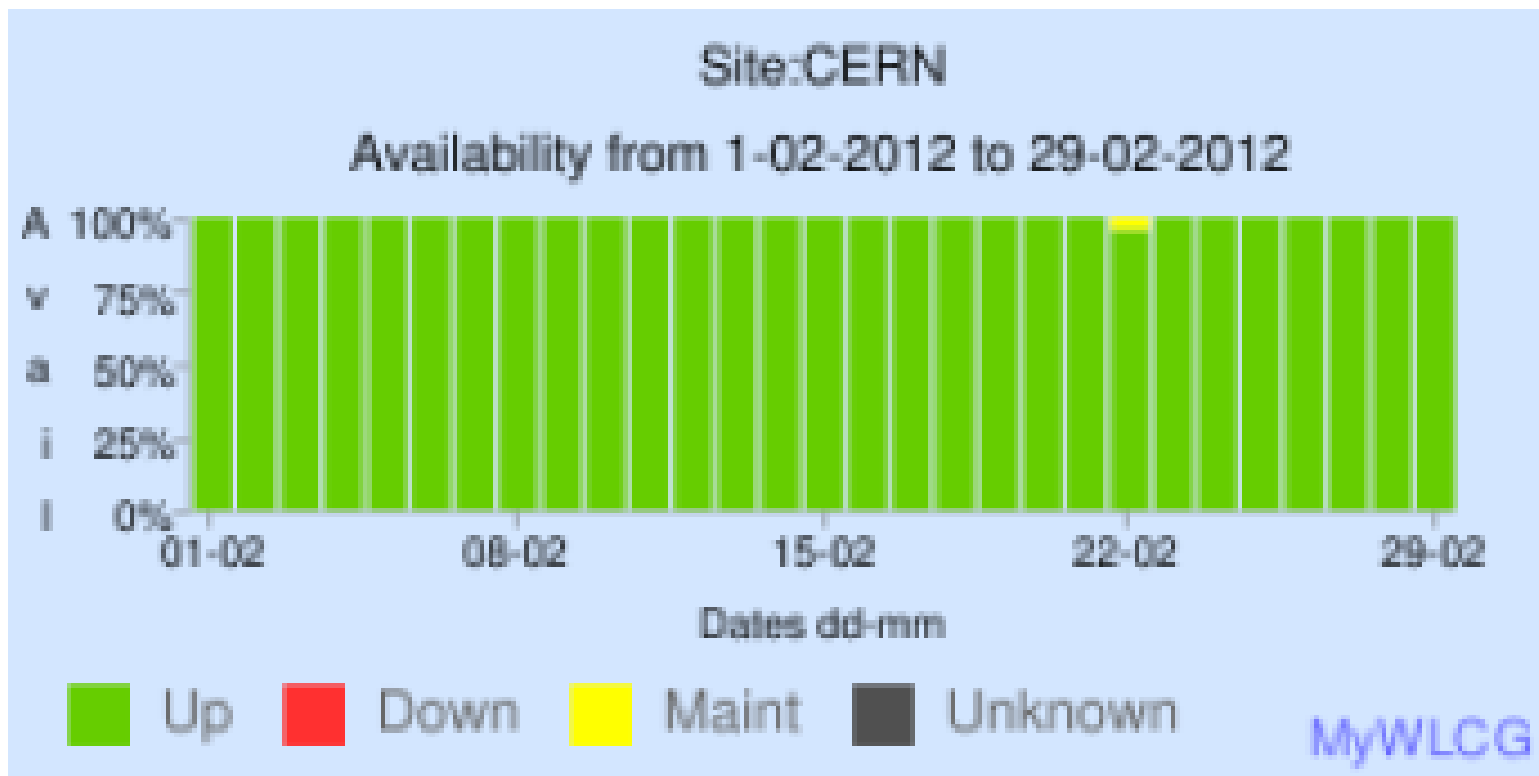
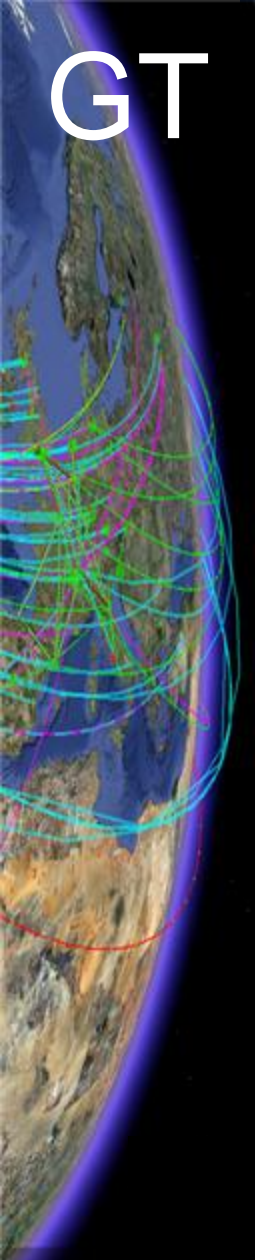
- Topology provided to SAM by VO feed
- ALICE
 - AliEn LDAP server
- ATLAS
 - ATLAS Grid Information SYstem (AGIS)
- CMS
 - CMS SiteDB
- LHCb
 - Dirac

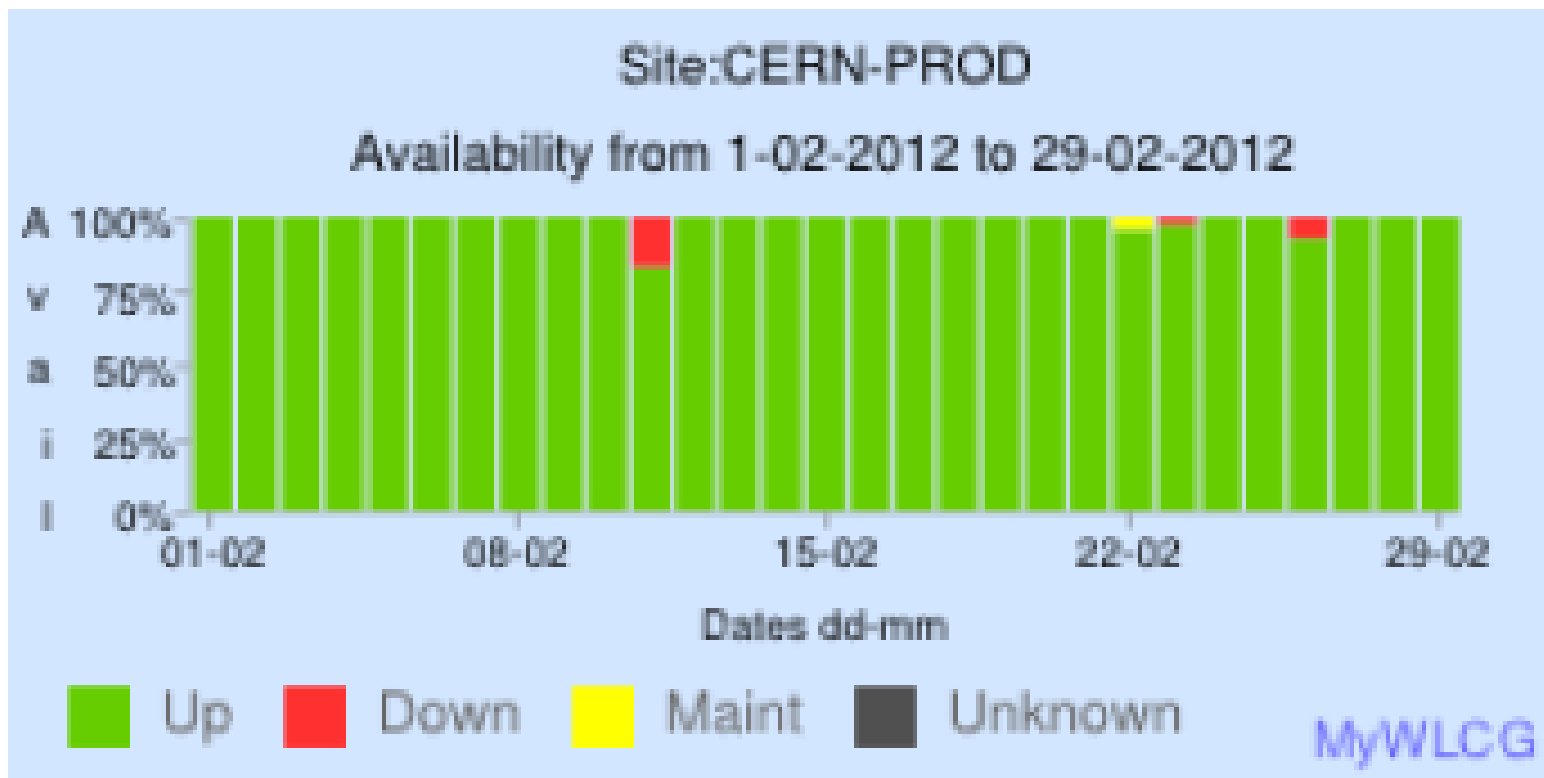
- Topology
- Site Naming
- Historical data

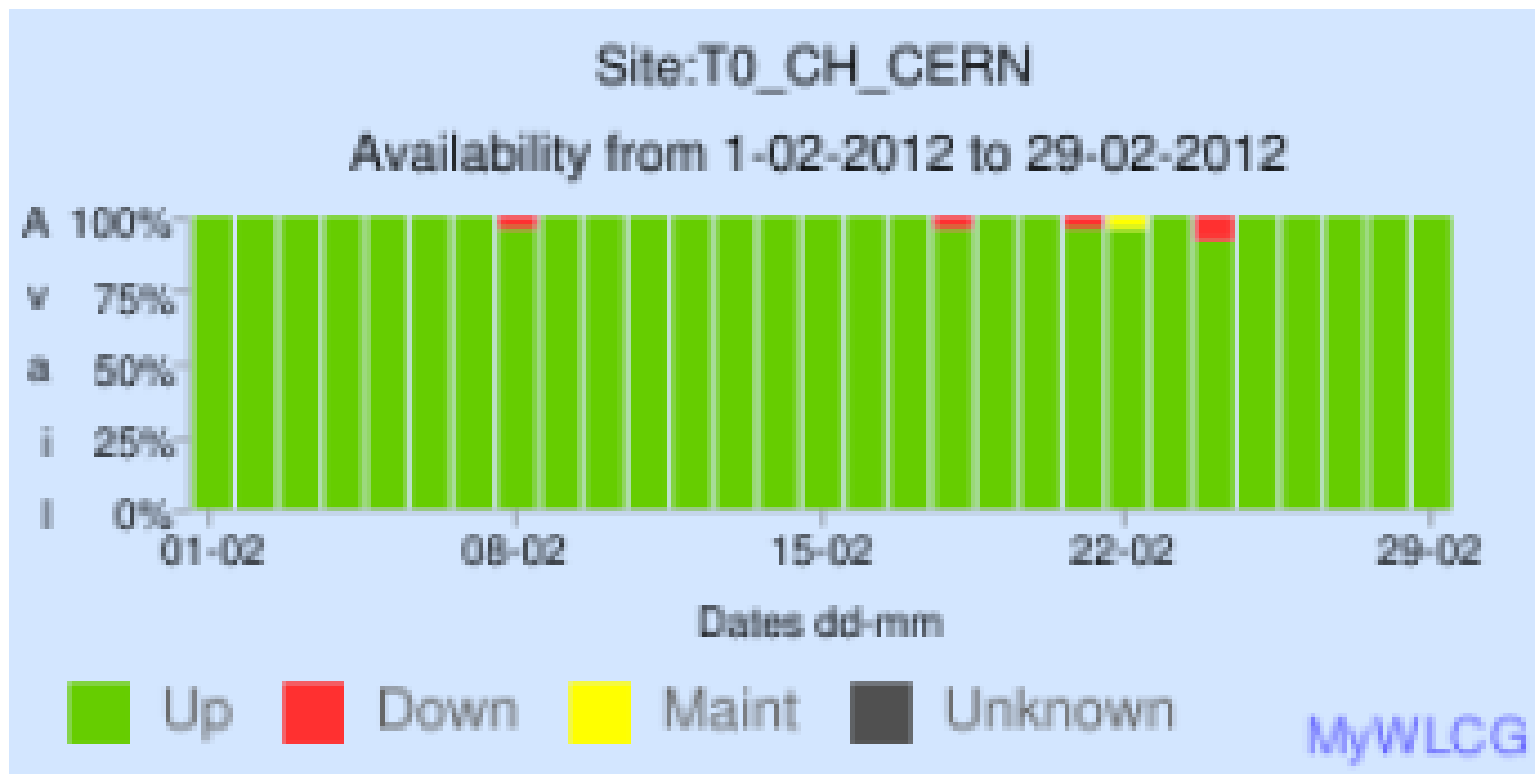
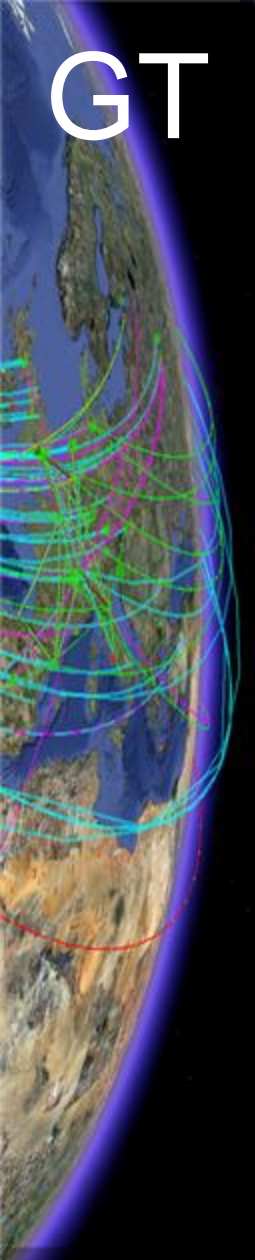


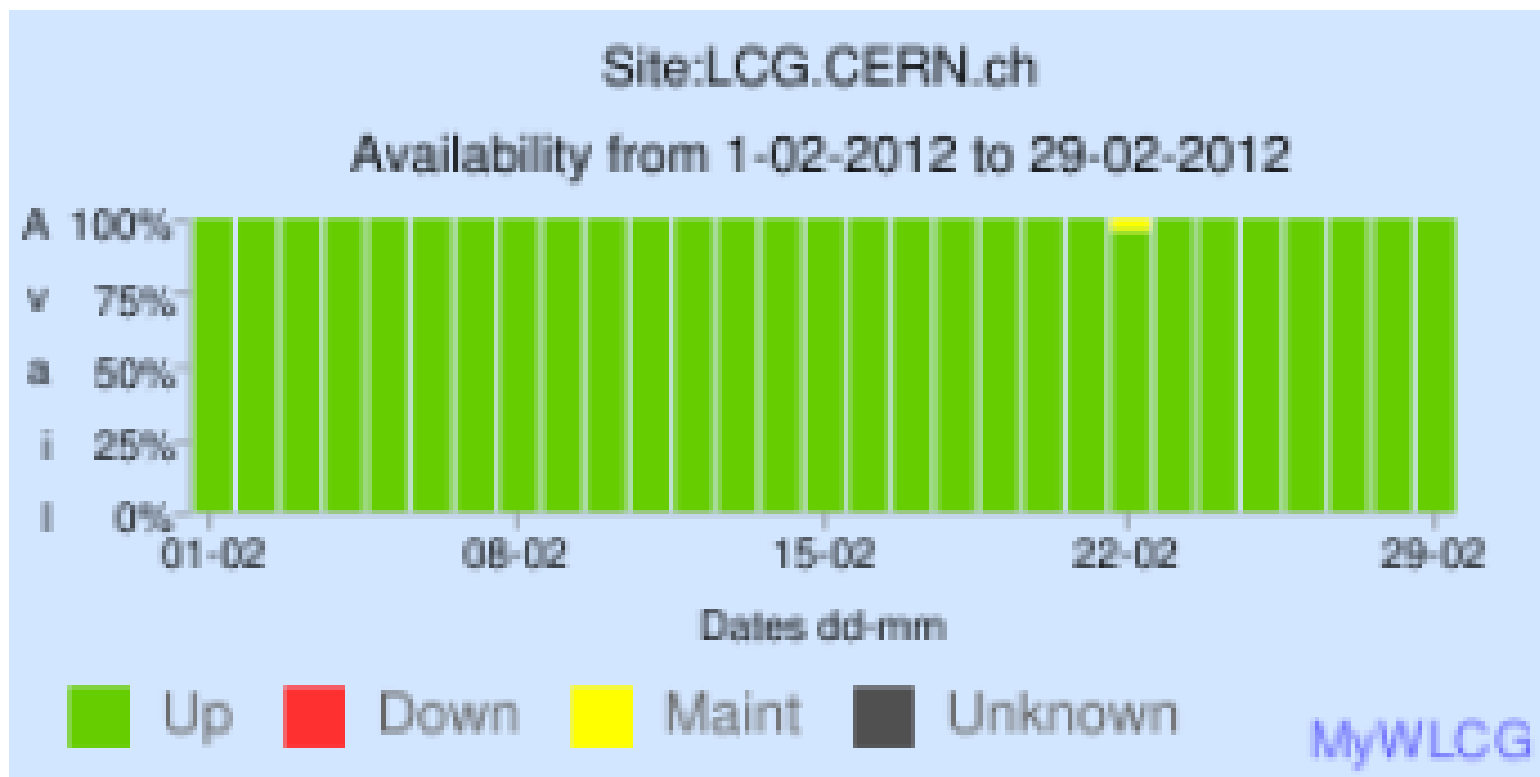


**CH-CERN****Avail : 94 %****Unkn : 0 %**

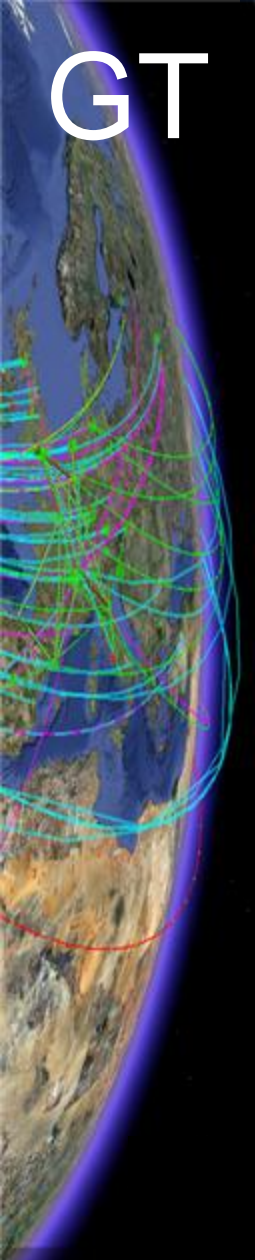
**CERN****Avail : 100 %****Unkn : 0 %**

**CERN-PROD****Avail : 99 %****Unkn : 0 %**

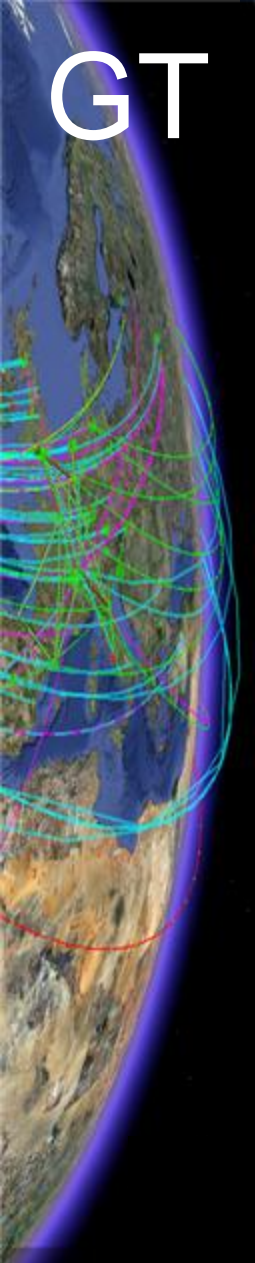
**T0_CH_CERN****Avail : 99 %****Unkn : 0 %**

**LCG.CERN.ch****Avail : 100 %****Unkn : 0 %**

- February reports:
 - https://espace.cern.ch/WLCG-document-repository/ReliabilityAvailability/Tier-1/2012/tier1_reliab_0212/
- Q1 report (April) will show data for last 3 months



SAM Decommissioning Status



- WLCG MB, 8th February 2011

Update on SAM monitoring

Wojciech Lapka, David Collados



Last chance to see old SAM UI

Home

Back

Service Availability Monitoring - CREAMCE

2012/03/05 - 14:58:40

Tests Displayed

ops

- CREAM-org.gstat.SanityCheck
- CREAMCE-hr.srce.CREAMCE-CertLifetime
- CREAMCE-hr.srce.GridFTP-Transfer
- CREAMCE-org.bdi.Entries
- CREAMCE-org.nagios.GridFTP-Check
- CREAMCE-org.nmap.CREAM-CE
- CREAMCE-org.sam.CREAMCE-DirectJobSubmit

show ops critical tests

Sort by: ShowSensorTests

show	stat	description	sum
<input checked="" type="checkbox"/>	NA	no status available	0
<input checked="" type="checkbox"/>	OK	normal status	362
<input checked="" type="checkbox"/>	INFO	useful information	0
<input checked="" type="checkbox"/>	NOTE	important information	0
<input checked="" type="checkbox"/>	WARN	subject may fail soon	5
<input checked="" type="checkbox"/>	ERROR	subject has failed and problem is localized	14
<input checked="" type="checkbox"/>	CRIT	subject has failed and problem is fatal	0
<input checked="" type="checkbox"/>	MAINT	subject is under maintenance	6

number Results for a Critical Test are missing since 24 hours

ops tests

testname	desc	crit
js	None	CT
ver	None	CT
cert	None	CT
csh	None	CT
bi	None	CT
rm	None	CT

No	SiteName	NodeName	Status	ops					
				ver	rm	js	cert	bi	csh
AsiaPacific									
1	Australia-ATLAS	agh5.atlas.unimelb.edu.au	OK	age55.atlas.unimelb.edu.au: OK: 3.2.0	ok	ok	ok	ok	ok
2	ID-ITB	glite-ce.grid.itb.ac.id	ERROR	na	na	error	ok	na	na
3	IN-DAE-VECC-02	gridce02.tier2-kol.res.in	OK	wn123.internal.tier2-kol.res.in: OK: 3.2.0	na	ok	ok	ok	ok
4	INDIACMS-TIFR	cream-ce.indiacms.res.in	OK	wn104.indiacms.res.in: OK: 3.2.0	ok	ok	ok	ok	ok
5	JP-HIROSHIMA-WLCG	grid08.hepl.hiroshima-u.ac.jp	ERROR	na	na	error	ok	na	na
6	JP-KEK-CRC-02	kek2-ce01.ce.kek.jp	ERROR	na	na	error	ok	na	na
7	JP-KEK-CRC-02	kek2-ce05.ce.kek.jp	ERROR	na	na	error	ok	na	na
8	KR-KISTL-GCRT-01	ce01.sdfarm.kr	OK	wn-ce01.sdfarm.kr: OK: 3.2.0	ok	ok	ok	ok	ok
9	KR-KISTL-GSDC-01	ce12.sdfarm.kr	OK	wn-ce12.sdfarm.kr: OK: 3.2.0	ok	ok	ok	ok	ok
10	KR-UOS-SSCC	uosaf0008.sssc.uos.ac.kr	ERROR	t2cpu0030.sssc.uos.ac.kr: OK: 3.2.0	error	ok	ok	ok	ok
11	LCG_KNU	cluster50.knu.ac.kr	OK	cluster243.knu.ac.kr: OK: 3.2.0	ok	ok	ok	ok	ok
12	MY-UM-CRYSTAL	cladonia.geranium.um.edu.my	OK	wn3.geranium.um.edu.my: OK: 3.2.0	ok	ok	ok	ok	ok
13	MY-UPM-BIRUNI-01	haitham.biruni.upm.my	OK	wn-ib-009.biruni.upm.my: OK: 3.2.0	ok	ok	ok	ok	ok
14	MY-UPM-BIRUNI-01	khalidun.biruni.upm.my	OK	wn-sb-004.biruni.upm.my: OK: 3.2.0	ok	ok	ok	ok	ok
15	MY-UPM-BIRUNI-01	razi.biruni.upm.my	OK	wn-gb-026.biruni.upm.my: OK: 3.2.0	ok	ok	ok	ok	ok



Nagios Most Visited Getting Started Doodle: Sylwest... myConnect CMS "B" 005-AM023122 Latest Headlines Issue Navigator ... GGUS - /ticket_s... Wojciech Lapka ... EGEE SA1 i386 Bookmarks

This service has been decommissioned and its functionality is now integrated in the SAM Grid-Monitoring service.
You will be redirected in 5 seconds, if not please follow this link to [MyEGI](#)



[Home](#) | [Gridmap](#) | [Service Status](#) | [Service Status History](#) | [Metric Status](#) | [Service Availability](#)

Views list



Gridmap view

Show a gridmap-style graph of the status at a given time for all the services in all the sites of a concrete region/tier.



Service Status view

Show all services with its current status.



Service Status History view

Show a graph of the status of a services and metrics over time.



Metric Status view

Show the current status of all tests per service and flavour.



Service Availability view

Shows graphs and quality plots for the availability/reliability of sites, flavours and services over time.

Latest news

Update-15 released

Date: Tue, 29 Nov 2011 21:27:02 GMT
Author: Wojciech Lapka

Update-14 released

Date: Thu, 13 Oct 2011 07:03:23 GMT
Author: Wojciech Lapka

Update-13 released

Date: Fri, 09 Sep 2011 08:50:07 GMT
Author: Wojciech Lapka

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Apero

