# Table of Contents

CCRC'08 Wiki Page..........................................................................................................................................1
  WLCG Operations Web (Wiki)....................................................................................................................1
  Requirements........................................................................................................................................1
  Storage tests and monitoring..................................................................................................................1
  Storage Solution Working Group (SSWG)............................................................................................1
  Old(er) Information...............................................................................................................................2
CCRC'08 Wiki Page

WLCG Operations Web (Wiki)

- WLCGOperationsWeb - contains relatively static information: pointers to meetings, monitoring, mailing lists etc.

Requirements

- Critical Services / CCRC'08 wikis: ALICE - ATLAS - CMS - LHCb - CMS CSA08 wiki
- Baseline: services and client tools for CCRC'08 - Storage: ALICE - ATLAS - CMS - LHCB
- WLCG Memorandum of Understanding: MoU - MoUTargets - CriticalServiceTargets
- CCRC08Calendar (February 2008 run: Monday 4th to Friday 29th Feb, May 2008 run: Monday 5th to Friday 30th May.)

Storage tests and monitoring

- Tier0/1: ATLAS - CMS - LHCb - Tier2: CMS

Storage Solution Working Group (SSWG)

- Discussion list: wlcg-ccrc08-storage-solutions@cern.ch
- Meetings and Agenda
- GSSD
- Latest version of the Addendum to the WLCG SRM v2.2 Usage Agreement (v1.4)
- Dynamic Megatable and Space Usage monitoring
  ♦ The group: Flavia Donno (CERN), Stephen Burke (GLUE/RAL), Greig Cowan (Storage Accounting/RAL), Laurence Field (Glue/CERN) Jens Jensen (RAL), Michel Jouvin (DPM/GRIF), Miguel Marques Coelho Dos Santos (CASTOR/CERN), Luca Magnoni (StoRM/CNAF), Paul Millar (dCache/DESY), Jason Shih (CASTOR/Taiwan), Steve Traylen (WN WG/CERN), Ron Trompert (dCache/SARA), Jan Van Eldik (CASTOR/CERN), Riccardo Zappi (StoRM/CNAF), Tanya Levshina, Burt Holzman, Brian Bockelman (OSG)
  ♦ Mailing list, Mail Web Archive
  ♦ Preliminary conclusions
  ♦ Further agreements
  ♦ CASTOR Information Providers - Some details
  ♦ dCache Information Providers - Some details
  ♦ installedcapactiyreportingrequirements-v3-1-2.pdf: Requirements to report WLCG Installed Capacity information
- Known storage outstanding issues
- Storage Status
- Providing storage spaces daily status dumps
  ♦ Minutes of the first meeting by Akos Frohner (CERN)
  ♦ Proposal for a dump, by Paul Millar (dCache/DESY)
  ♦ CASTOR dumps at CERN, by Ignacio Reguero (CASTOR team/CERN)
  ♦ dCache dumps tools, by Paul Millar (dCache development team/DESY)
  ♦ StoRM dumps instructions, by Lorenzo Rinaldi (CNAF)
  ♦ DPM dump tools (please check gridpp_dpm_disk_to_dpns - it requires DPM >= 1.6.11), by Greig A. Cowan (Edinburgh)
Busy Storage Services

- Phone conferences and meetings:
  - Phone Conference 12th Feb 09: conference details, Conclusions
  - Phone Conference 26th Feb 09: conference details, Conclusions

- Open issues:
  - Questions raised by Akos to be discussed in the next phone conference
  - Other comments from Arie and Alex to be discussed in the phone conference
  - Questions to be addressed to developers of SRM servers,
  - Questions to be addressed to developers of clients
  - Conclusions of a preliminary meeting at CERN held on February 12, 2009

- GFAL pre-stage reference implementations
- Support for asynchronous srmLs in WLCG Data Management clients

Prestaging tests

- Testing activity about prestaging functionality of SRM using GFAL API. All the documentation here.

Workshop on SRM at DESY

- Summary from Alex Sim

Old(er) Information

- WLCGSummerBBQ
- CCRC08Minutes
- ArchiveMay08