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# December 2013 Reports

To the main

## 19th December 2013 (Thursday)

- reprocessing of ProtonIon collisions in full swing at CERN/GRIDKA
- At other sites main activities are simulation & user jobs
- T0:
  - ◆ Impressive staging performance (140TB/24h), stage in for reprocessing is finished
- T1:
  - ◆ GRIDKA: problems with file access via xroot, switched back to dcap for the time being.

```
*
/.\
/..'\'   Many season's greetings
/.'.'\'   to all sites and services.
/.'.'.'\' Thanks for all your work
/.'.'.'.'\' and support during 2013.
/.'.'.'.'.'\'
^^^[_]^^   LHCb Grid Operations Team
```

## 16th December 2013 (Monday)

- reprocessing of ProtonIon collisions started last week at GRIDKA/CERN,
- At other sites main activities are simulation & user jobs
- T0:
- T1:
  - ◆ FZK: Pilot problems, solved (GGUS:99725 [↗](#))
  - ◆ FZK: Issue with tape system over the week-end, now resolved, staging throughput increasing.
- Other:
  - ◆ Problems with FTS3 transfers to CBPF which is running slc6.5. This linux version produces SSL3 handshake problems (GGUS:99398 [↗](#))

## 12th December 2013 (Thursday)

- Main activities is Simulation at all Sites.
- Some DIRAC monitoring down due to work on re-indexing accounting tables.
- T0:
  - ◆ srm problem solved on Tuesday (stuck request - GGUS:99614 [↗](#))
- T1:
  - ◆ IN2P3 : Problem with nagios probe (GGUS:99420 [↗](#)) seems to have gone away (for now). Not sure we understand why.
  - ◆ GridKa : Possibly flickering jobSubmit to all CEs
  - ◆ GridKa : Also possible problem with batch system. Job submission to GridKa currently stopped. Local contact (Alexey) and admins informed.

## 9th December 2013 (Monday)

- Main activities is Simulation at all Sites.
- T0:
  - ◆ Movement of LHCb VO-boxes is completed. DIRAC services started and jobs going out again to the grid.
  - ◆ srm not responding according to dashboard ([http://dashb-lhcb-sum.cern.ch/dashboard/request.py/historicalsmryview-sum#view=serviceavl&time\[](http://dashb-lhcb-sum.cern.ch/dashboard/request.py/historicalsmryview-sum#view=serviceavl&time[))
- T1:
  - ◆ CNAF storage is back in operation
  - ◆ IN2P3 : Continuing problem with nagios probe ([GGUS:99420](#)). Waiting for support from SAM/dashboard administrators.

## 5th December 2013 (Thursday)

- Main activities is Simulation at all Sites.
- T0:
  - ◆ EOS name space migration to .../lhcb/grid/lhcb/... completed making possible to migrate user files from Castor to EOS storage
- T1:
  - ◆ Disk failure at PIC (resolved) resulting in temporary Input Data resolution problems
  - ◆ GRIDKA: xrootd configuration problems, using dcap access for the moment
  - ◆ GRIDKA: currently all pilots are failing with direct submission to the CREAM CE: [https://ggus.eu/ws/ticket\\_info.php?ticket=99491](https://ggus.eu/ws/ticket_info.php?ticket=99491)
  - ◆ CNAF storage at <srm://storm-fe-lhcb.cr.cnaf.infn.it/>... is in unscheduled shutdown

## 2nd December 2013 (Monday)

- Main activities is Simulation at all Sites.
- T0:
- T1:
  - ◆ Network interruption at PIC on the weekend
  - ◆ GRIDKA: problems with file downloading presumably due to failure getting metadata from the local SRM

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This topic: LHCb > ProductionOperationsWLCGDec13Reports

Topic revision: r2 - 2014-03-31 - JoelClosier



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