

# LHCb Computing Operations

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## **Simulation:**

We have restarted the simulation activity. All the request have been prepared and 10 jobs of each have been submitted. We are waiting for the result of Ulrik and Tom concerning the result for the Di -Muon. Few problems found:

- At CERN, all jobs are failing because in the path The version of gauss which is found is v30r2 instead of v25r10. no real reason why.
- Some jobs are failing in Boole and in the monitoring they appeared as "Data transferred successfully" because the LOGSE was not available and the failover mechanism has been used. And the Boole failure has been overwritten.
- The mail send by these problems was not consistent, because the failover mechanism is creating a tra ball instead of the directory structure for the LOGSE. It has been agreed to have some consistency and to use the tar ball mechanism everywhere. And in the failover for LOGSE to but as jobid 0 to avoid to midify the status of the failure.
- The Checklogfile should be verify to make sure that any CASTOR problem are trapped if the DEBUG se has to be used.
- we need to clean the CERN\_Castor SE in the Configuration and mapping of site before we proceed of the cleaning of the LFC.
- The monitoring should be clean of all request older than 3 months.

## **Reconstruction:**

Progressing smoothly. 2/3 of the MAXI bias and b-incl reconstruction has been done and the remaining part is mainly concentrated on PIC, RAL and CERN  
Problem with the update of the views since the 10th of may.

## **Stripping:**

Some stripping jobs have been submitted but a new release of DaVinci has been released and v19r1 become obsolete. The jobs have been deleted until further clarification.