LHCb Computing Operations - minutes of the meeting 15th January 2007

Present : Davide Perego, Roberto Santinelli, Nick Brook, Joel Closier, Stuart Paterson, Raja Nakadumar, Roland Bernet, Daniela bortoletti, Angelo Carbone, Andrei Tsaregorotsev, Johan Blow, Philippe Charpentier, Andrew Smith, Andrew Pickford

Action list:

1 - Andrew S.: move data from PIC to SARA

2 - Andrew S.: delete entries in the ProcessingDB for Data move from PIC to SARA

3 - Raja : add the multithread version of the transfer agent on the VoBox except lxgate34

4 - Raja : add in the production section of the Configuration Service the two VoBox of PIC and Nikhef

5 - joel : change the config version for reconstruction of minimum bias with brunel v30r14 in the bookkeeping

Simulation :

All jobs for the small productions have run and have finished. However, almost none of the data files have been transferred. In almost all cases (99%), the jobs' status read 'waiting for data transfer'.

Reconstruction :

Production 0001643 has been stopped and delete for several reason: One parameter was not defined (OUTPUT_MAX_BRUNEL) and most of the jobs run at DIRAC.Lyon.fr failed to these problem. The name of the configuration was wrong. A new production has been launched (00001648) with the correction.

VoBox Transfers:

There is around 20k requests pending on each VoBox. A multi threaded version has been tested at Lyon and give good results. This version is using the latest version of lcg-cp from Roberto.

This new version multi threaded will be deployed on all VoBox.

Some VoBox are not part of the production section without any special reason : PIC and NIKHEF. Should be added

AOB:

Gridka : not usuable and debug session is plan with gridka people. Bookkeeping : the configuartion for Minimum Bias reconstructed with Brunel v30r14 is incorrect. Joel should change it in the bookkeeping.