Site problems

* UKI-SOUTHGRID-RALPP, UKI-SOUTHGRID-OX-HEP have problems with storage load.

EMI upgrade

https://www.gridpp.ac.uk/wiki/UK EMI2 Deployment

- * UKI-LT2-UCL-HEP: DPM head node done. Missing DPM pool nodes.
- * UKI-LT2-RHUL: Missing DPM pool nodes.
- * UKI-SCOTGRID-ECDF: SL5 tarball nodes being setup to be tested using. From Andy:

Our test queue is set up so that a subset of worker nodes at ECDF will source the new EMI WN tarball. It is slow going with new pilots but we should be able to look at the initial setup bugs over the next couple of days. Admittedly it is a hacky solution but it gives us something to work with in the short term. Given the relative time pressure we are considering making a full switch on Thursday and have put the site at risk for then. However we may not go ahead with this if there are too many problems identified in advance.

* UKI-SOUTHGRID-SUSX: Few problems with release validation due to missing software (see below)

Transferring jobs problem

* UKI-LT2-QMUL second time the number of transferring jobs increases and data is not transferred. The problem seem to be the SRM returning some control characters to the FTS that cannot interpret it. After a considerable amount of discussion Atlas will try to monitor better this specific problem but not do anything until Moriond. Upgrade to a newer version of Storm that might not have this problem was also postponed.

Software on the WNs

SUSX and Glasgow had missing rpms there is a list on the VO ID card - at least pointers to the twiki pages with the lists. However the other day on the atlas analysis support mailing list this command was circulated. It checks the OS is fine and returns a list of missing rpms if there are any missing.

export ATLAS_LOCAL_ROOT_BASE=/cvmfs/atlas.cern.ch/repo/ATLASLocalRootBase source \$ATLAS_LOCAL_ROOT_BASE/user/atlasLocalSetup.sh diagnostics checkOS