

FTS release

- Current FTS release is gLite 1.1.1
 - Intermediate release of FTS component to support service challenge
- Currently being stress tested on CERN SC3 radiant cluster
- Known issues tracked in gLite Savannah as we find them
 - Critical issues will be addressed for SC3 throughput phase
 - Workarounds and issues will be documented in SC3 Wiki
- A variety of feature enhancements tracked in gLite Savannah
 - VO fair-share underway



- gLite 1.1 install guide:
 - <u>http://glite.web.cern.ch/glite/packages/R1.1/R20050430/doc/inst</u> <u>allation_guide.pdf</u>
 - This is the full gLite 1.1 install guide
 - \rightarrow Will add a quick-start install-guide to the SC3 Wiki
- User/Admin quick-start guide:
 - <u>http://egee-jra1-dm.web.cern.ch/egee-jra1-dm/transfer/docu1.1.1/fts-cli.pdf</u>
- Software installation
 - apt cache, or installer script, or Quattor template
- Software help on <u>fts.support@cern.ch</u>
- Software help and FAQ will be on SC3 Wiki



Machines for FTS server

- You need 1 good worker-node class machine
 - Reasonable processor
 - >=1/2 gig memory
 - No large disk requirement
 - Need INBOUND connectivity on tcp/8443
 - You must be able to make OUTBOUND connections to the source (T1) and destination (T2) disk servers
 - You must be able to make OUTBOUND connections to the MyProxy server – will be myproxy.cern.ch for SC3
- You need an Oracle account
 - Tested on 10.0.1.0.3
 - Depending on the VOs you support, expect to need INBOUND connectivity on the TNS listener port (normally tcp/1521)



- FTS client is included in FTS server install for testing
- Otherwise, we plan to add the FTS command-line RPMs to the LCG-2 WN and UI profiles
 - No new machines