LC User Meeting



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Agenda



- LC Systems Update
 Dave Fox, LC Systems Group Leader
- Lustre Status and Future Plans
 Marc Stearman, Team Lead, System Admin Group
- New Totalview Support Model
 Dong Ahn, Development Environment Group
- FastFIS Update
 Tim Fahey, LC Hotline Group Leader
- Open Discussion



FastFIS



- Multiple FastFIS instances now exist:
- RZ users from desktop or RZ system
- Rzsnsifis to SNSI
- Rzfis to SCF
- CZ only users from desktop or CZ system
- Snsifis to SNSI
- Fis to SCF
- RZ users authenticate with Cryptocard, CZ only users with RSA Securid
- Recommend using Hopper or sftp to connect





FastFIS, continued



- Files in FROM directory on SCF or SNSI are deleted after 5 days
- File systems on each side are 1TB
- File sizes greater than 20 GB were generating errors during transfer. This has been resolved.
- Directories cannot be transferred.
- LC is working on a SNSI/SCF notification mechanism if a checksum error is detected on a transfer so the user will know to resend
- Technical Bulletin 496 and FIS User Manual are excellent sources of information for additional details

