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Site Report

DESY Hamburg

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AFS Workshop 2002 – ETH Zürich

AFS@DESY (HH) today

- still running Transarc software on the servers
- platform is Solaris8
- backup system remains ADISM/TSM
 - volume backup via buserver / butc extension
 - file backup in native TSM
- clients on Linux are OpenAFS; other Unices mostly Transarc

AFS – numbers

- 4500 active principals
- 4600 RW volumes
- 2000 RO volumes
- 8 file server; soon 10 (-4 +6)
- 2500 clients Unix / 2000 potential Windows
- 600 GB active 1.2TB available, enlargement by 1.5TB

AFS – to do

- migration of servers
- migration of clients
- use Heimdal K5
- integrate dCache into MR-AFS
- redesign of user data archiving
- revamp the group administrator tools
- investigate scratch space and Samba gateway
- performance tuning



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Any Questions ?

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