



Status of Testbed1 Integration

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Testbed 1

Testbed 1 consists of CERN , CN A F , M anchester , and R A L ; shortly to have Lyon and N I K H E F .

◆ M iddleware

- W P1 : workload m anagem ent tools available , work on testbed
- W P2 : tools have worked for som e tim e ; som e configuration issues
- W P3 : info . system s exist ; m oving to "final" configuration
- W P4 : install . / config . tools exist ; config . objects for testbed1
- W P5 : R F I O available shortly
- W P7 : network m onitoring ; needs to be deployed



- ◆ User Interface Machine (testbed006 , testbed010)
- ◆ MDS Hierarchy (lxshare0225)
- ◆ Site 1, Site 2
 - Gatekeeper (lxshare0220 , lxshare0223)
 - CE (lxshare0220 , lxshare0221, lxshare0223 , lxshare0224)
 - SE (lxshare0219 , lxshare0222)
- ◆ Broker (testbed011, testbed012)
- ◆ Replica Catalog (lxshare0226)



Immediate Changes

- ◆ Globus
 - Retest with all services running with Globus β 21
 - Being done in parallel with α 15+.
- ◆ Upgrade MDS /FTree Configuration
 - Currently running with old "hacked" configuration.
 - Upgrade to latest coherent release of the configuration.
- ◆ Prepare for other Virtual Organizations
 - Create pooled accounts for different experiments.
- ◆ Incorporate available bug fixes.



Access to Testbed

- ◆ Currently (CERN , CN A F , M anchester , R A L)
 - Integration Team m em bers
 - "Loose Cannons"---Thanks!

- ◆ Tom orrow (Lyon)
 - O pen up to **one** person from each experim ent/application.
 - Testbed still changing ; m ay not be stable .

- ◆ Next week (N I K H E F , ...)
 - O pen up Testbed to "all" of the applications people .