LCG Grid Deployment - gLite Pre Production Services - Pre Production Coordination - PPS Current Programs

testing of SRMv2 in PPS

This is a distributed testing activity done in preproduction

The first task is to get the existing "pilot" SRMv2 testbed fully integrated in PPS (end-point visible and connected through FTS channels) - This phase should be completed by the 15th of May - Progresses in the integration are shown in the SRM 2.2 pilot integration status page

The second task is to extend the test of SRMv2 to other PPS sites

IMPORTANT:

PPS Site Admins willing to configure SRMv2 at their sites within this pre-testing activity should make sure to match the Requirements form Atlas for SRMv2

LHCB has also delivered a Plan of use of PPS resources in the SRMv2 testing context.

Results of SAM tests⬈ for SRMv2 nodes in PPS are already available.

"Who is doing What" (a schematic map)

WHAT	SITE(s)	NOTES
Publishing end-points from the "pilot" testbed in the PPS Information System	CERN_PPS, DESY-PPS, PPS-CNAF	More details in SRM 2.2 pilot integration status
Configuring end-points from the "pilot" testbed as "Close SEs"	CERN_PPS, DESY-PPS, PPS-CNAF, PPS-LIP,PPS-PIC	PPS-PIC volunteered, but still waiting response from coordination. They support all VOs except Alice Storm SE endpoint added to pps-cnaf site bdii
Setting-up SRMv2 SEs (with uncertified sofware)	CERN_PPS, PPS-IFIC,PPS-LIP	Sites volunteered, but still waiting replies from coordination
Setting-up FTSv2 channels	CERN_PPS, PPS-CNAF	Uncertified fixes to FTS need to be installed for that

-- Main.aretico - 21 May 2007

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