

CC-IN2P3 Tier 1 SC4 Plans and Schedule

Installation goals

Date	Installation plans	Notes
15.07.05	VOBoxes installed for the 4 LHC experiments	
15.09.05	FTS 1.3 installed	
01.10.05	dCache production starts	dCache disk 4TB
17.10.05	dCache disk expansion	dCache disk 19TB
	LFC installed, tested, and published in IS. SRM SE published in IS	
31.10.05	FTS installed, tested, T1-T2s channels created	
	Xrootd disk space	Xroot disk 10TB
30.11.05	dCache space expansion	dCache disk 30TB
31.12.05	dCache space expansion	dCache disk 60TB
	Xrootd disk space expansion	Xrootd disk 20TB
01.10.05-31.12.05	Tests for preparing the purchase of compute nodes and disk servers	
31.01.06	Compute nodes and disk servers procurement starts	
01.04.06	Disk extension of 50 TB	For xrootd, HPSS and dCache
01.01.06-28.02.06	Procurement of additional tape drives and tape servers	
01.01.06-31.06.06	Evaluation for automated cartridge library upgrade	
01.09.06-31.12.06	Cartridge library procurement	

Capacity/Performance schedule

Dedicated network link to CERN of 10 Gbps in service by 31.12.2005

Date	CPU-kSI2K	Disk-TB	Tape-TB
31.12.05	410	87	177
31.06.06	810	337	356
31.12.06	1215	523	535