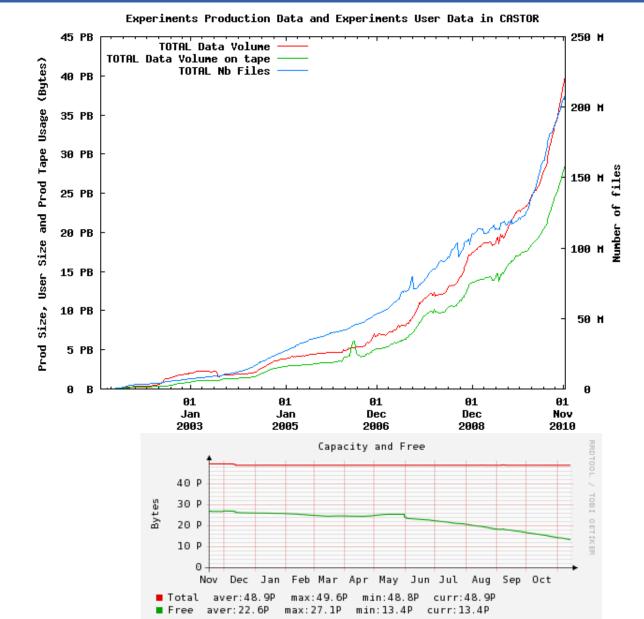


CERN IT Department CH-1211 Genève 23

Switzerland www.cern.ch/it

Castor data growth





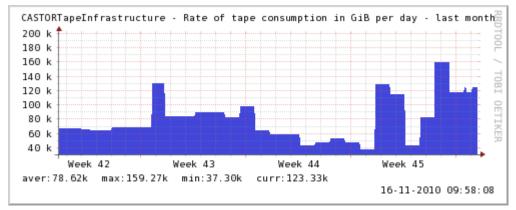




Castor Tape subsystem



Data written to tape – last month (1 k GiB = 1 TB = 1 tape)

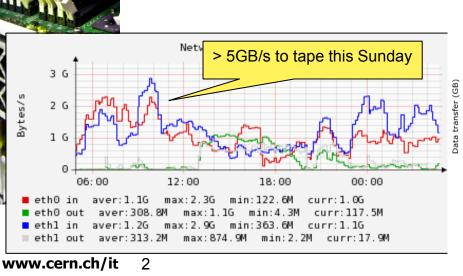


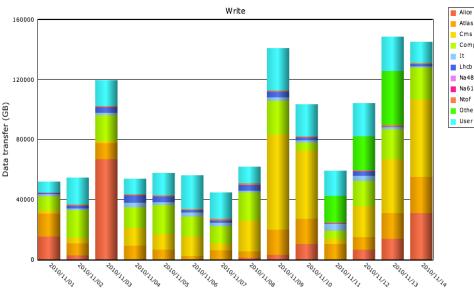
Oct 2009 to April 2010: 0.7 PB/month (23 1TB tapes /day)

May 2010 to October: 1.9 PB/month (62 1TB tapes / day)

November (Heavy Ion run): ~ 3-4PB ? (120 1TB tapes / day)

Heavy Ion run going on smoothly at impressive data rates:



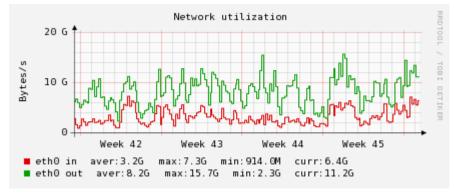




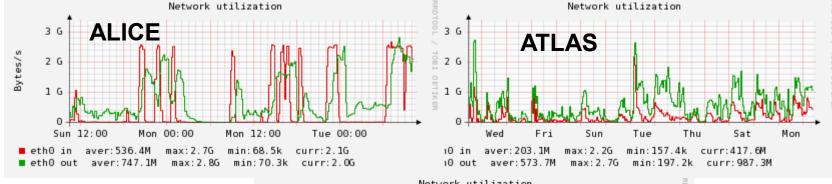
Castor Disk Usage

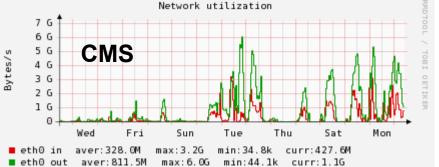


Disk Servers (Gbytes/s) – last month



Per experiment – last 2 weeks







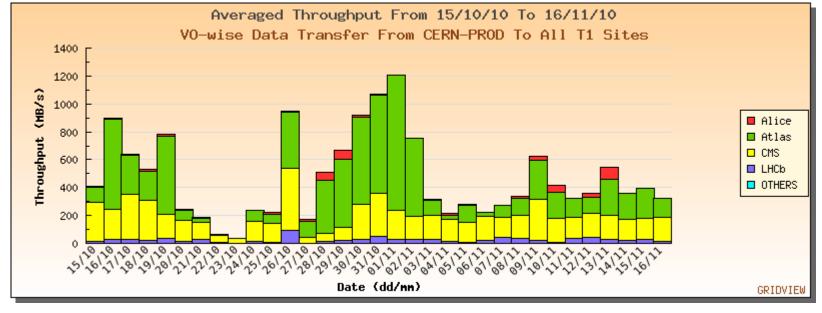




Tier-0 export



As normal



CERN IT Department CH-1211 Genève 23 Switzerland www.cern.ch/it

