Service Deployment

Scratch the Machine

AIMS Installation

In order to scratch the machine we use aims2client binary that is located in lxadm. We need to be the responsible of the machine (change in net.cern.ch temporaly) and execute the following commands:

1. aims2client addhost -kopts "ksdevice=bootif"
   --hostname=HOSTNAME
   --kickstart=/afs/cern.ch/project/etics/internal/public/config/ks_files/etics/prod/sl5_x86_64/ks_etics_server.cfg
2. aims2client pxeon --hostname=HOSTNAME --name=SLC55_X86_64
3. Restart the machine and it will reinstall everything

CERN Backup User Guide

https://twiki.cern.ch/twiki/bin/viewauth/BackupService/BackUserGuide#Request

TSM Setup

wget http://svnweb.cern.ch/guest/etics/trunk/org.etics.deployment.server/test/utils/setup_TSM.sh
sh setup_TSM.sh

After the scratching of the machine and installing the TSM we need to:

1. Run dsmc I (eticsadm password only)
2. Create an alias in the network.cern.ch for each machine:
   - Server: etics#
   - Repository:etics#-repository
3. Reboot

Server visible outside CERN

A server to be accessible and visible outside CERN needs the INTER-Domain Set: IT GD ETICS_CONDOR_SERVER