

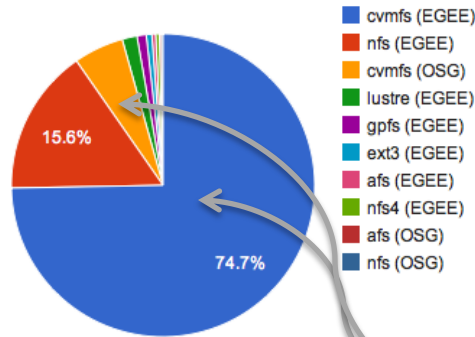
CMVFS deployment

Stefan Roiser
IT/ES

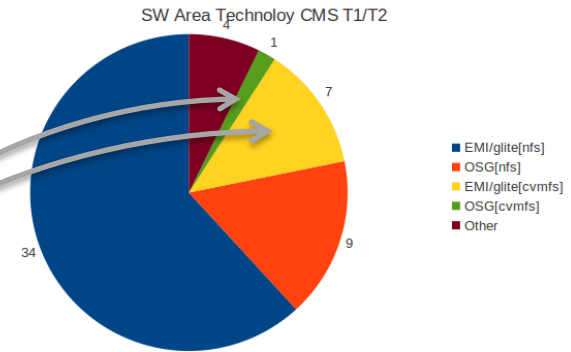
- Members
 - Ian Collier (RAL)
 - Asoka De Silva (ATLAS)
 - Stefan Roiser (LHCb)
 - Christoph Wissing (CMS)
- Goal of the task force
 - Help in the deployment of CVMFS at all T1/2 sites supporting ATLAS, CMS and LHCb

ATLAS

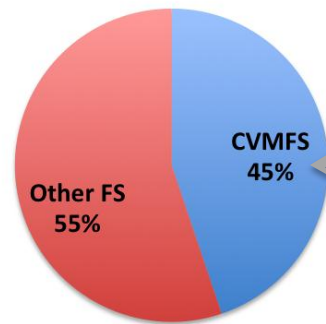
FileSystem Types (active sites)



CMS



LHCb (87 sites)



CVMFS sites

Every VO has established already a mechanism to measure deployment status

- Provide short reports (3-5 slides) at every meeting containing
 - Status of deployment / progress
 - Issues discovered which hinder deployment
 - Developments overcoming issues
- E.g. done also during June/Sep GDBs
 - In the future at every WLCG Operations Coordination meeting

- Most important issue to be solved
 - Presentations are not enough
 - After June GDB no new deployments (summer?)
 - Personal contact with site admins
 - So far 100 % successful (3 more sites)
 - Not a sustainable model
 - We need some better strategy
 - Some VOs have their established communication channels, we should use those.
 - Otherwise email contact is enough?

- (Better) communication channels
 - taskforce -> (T2) sites (per VO?)
 - E.g. E-group “wlcg-cvmfs-deployment”
- Supporting sam tests for Worker nodes & Stratum servers
 - Give a good overview of grid environment

- Jakob Blomer
- Ian Collier
- Bockjoo Kim
- Asoka De Silva
- Christoph Wissing

Et ceterum censeo CVMFS institutam esse