

ATLAS Storage Discussion Points



- Basic principles in computing model stand
 - New techniques enable a finesse in implementation and operations
- Tier-2 management more dynamic with coupling of analysis system to disk 'cache'
 - At the moment PanDA seems the best way to achieve this for us
- Separation of archive and cache network is implicit already
 - Can we take advantage of it in simplifying protocols and services?
- How do we make data access really robust?
 - ARC CE does data management already (interesting)
 - Can we be *robust* and *performant*?
 - Design criterion is 5MB/s/slot
 - WAN is faster than tape (and much faster than slow recovery of failed servers)
- Resource profile does not change