

## Automated consistency checks (dark and lost files)

Actions to be taken by ATLAS sites

- New rucio-auditor daemon checks for dumps on the sites on a monthly basis.
- The checks are passive and **no action is taken** on the results automatically.
- Sites are expected to publish dumps on a monthly basis using the following naming scheme:  
<se>/<endpoint>/dumps/dump\_<YYYYMMDD>
- The dumps will be checked monthly. The current implementation downloads the dumps of the sites starting on the first days of the month, therefore to be checked with no delay the dumps can be generated at the end of the month.
- Further information and examples on: <http://cern.ch/go/C9xr> (in particular check the section <http://cern.ch/go/dC8n>).