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## Updates on ATLAS Data Carousel R&D

*Thursday 11 October 2018 14:00 (25 minutes)*

In this talk, I will give an update to the ATLAS data carousel R&D project, focused mainly on the recent tape performance tests, on the T1 sites. Main topics to be covered include :

- 1) the overall throughput delivered by the tape system
- 2) the overall throughput delivered to the end user (rucio)
- 3) any issues/bottlenecks in the various service layers (tape, SRM, FTS, rucio) observed
- 4) recommendations/suggestions to improve the performance in the future

### Desired length

15~20m

**Primary author:** Dr ZHAO, Xin (Brookhaven National Laboratory )

**Presenter:** Dr ZHAO, Xin (Brookhaven National Laboratory )

**Session Classification:** Storage & Filesystems

**Track Classification:** Storage & Filesystems