

ATLAS DC24

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DOMA General

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<https://indico.cern.ch/event/1258343/>



Preferred time slot

Any time in **February** is good - Next year LHC start-up will be **two weeks earlier**

There is slight potential for flexibility (e.g., beam splashes, M week, technical week,)

Test coverage

Data taking

P1(SFO) to T0 Disk to T0 Tape

Not yet decided if part of the test

Data distribution

T0 Disk to T1 Tape

Only to T1 tape buffers, no actual migration to tape

Data reprocessing

T1 Tape to T2 Disk

Fake with T1 Disk origins

Data movement mechanism

Will repeat with the **same recipe as in DC21**

1. **Selection of unique data** of the appropriate sizes at the various origins
2. **Centralised rule injection** per origin at the required maximum rate with short lifetime

Rucio & FTS will automatically **backfill the queues** with a low-priority

No impact on experiment ongoing activity expected

Short lifetime allows quick deletion and repeated use of unique data