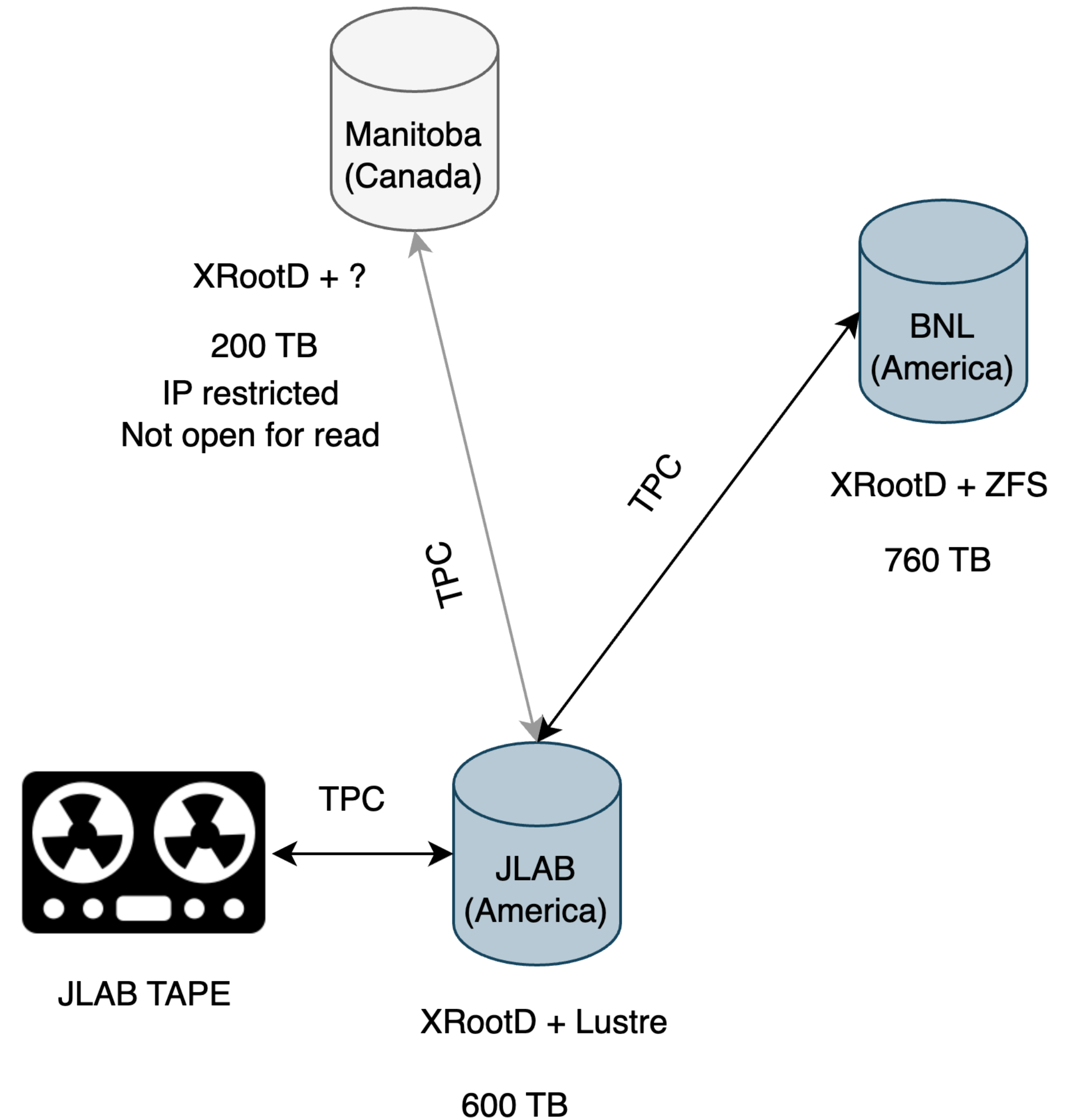


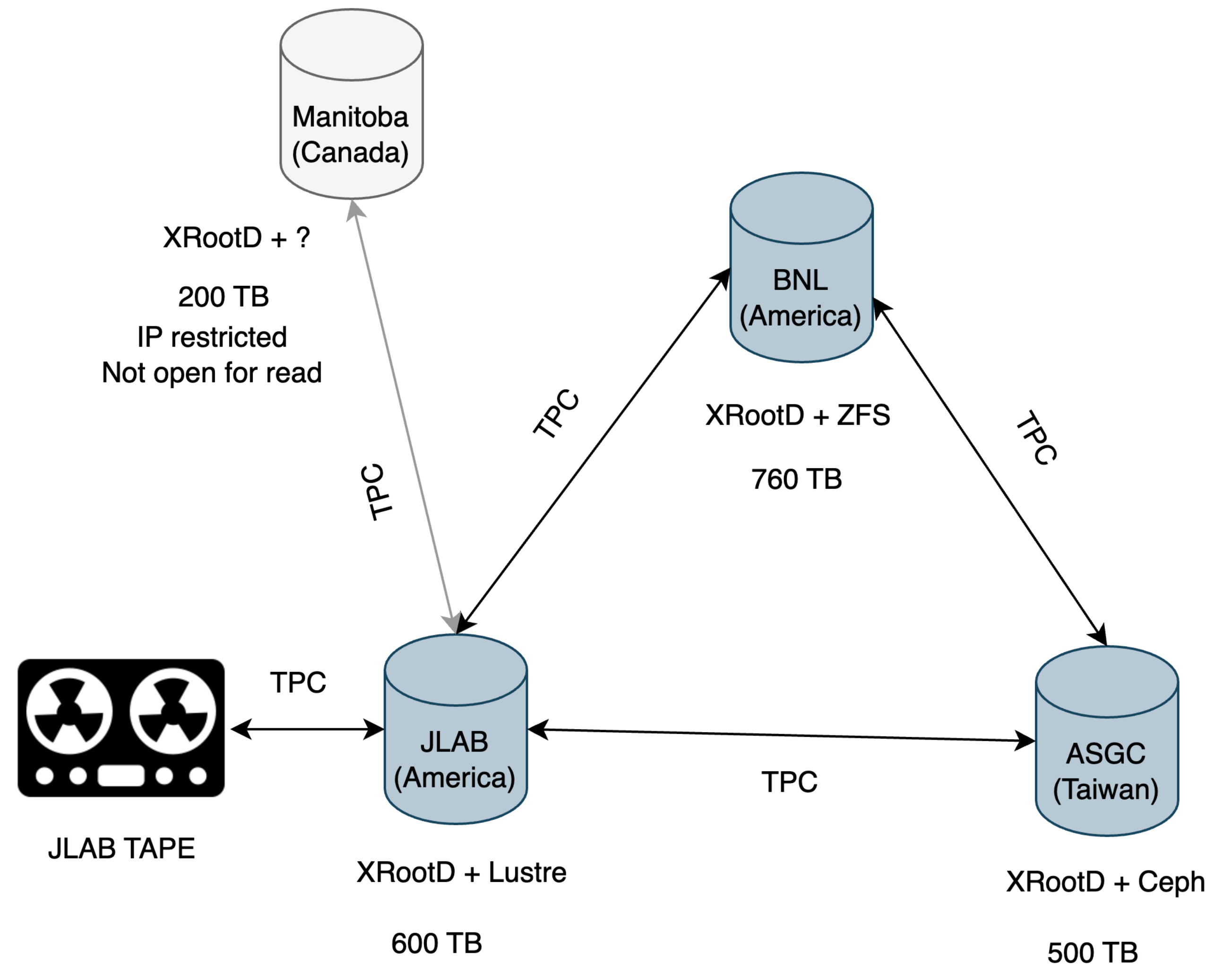
Storage Status Now:

- Open for Read (No Auth read): JLab and BNL
- All XRootD, backed by different filesystem
- Total available storage: 1360 TB (JLAB +BNL)
- DISK <-TPC-> DISK via https protocol
- TAPE TPC is via root protocol
- Manitoba RSE:
 - Not Open for Read and IP restricted
- Each RSE handles No Auth read differently
 - JLAB: Separate host deployed.
 - BNL: Same host operating two instance. (Different port)

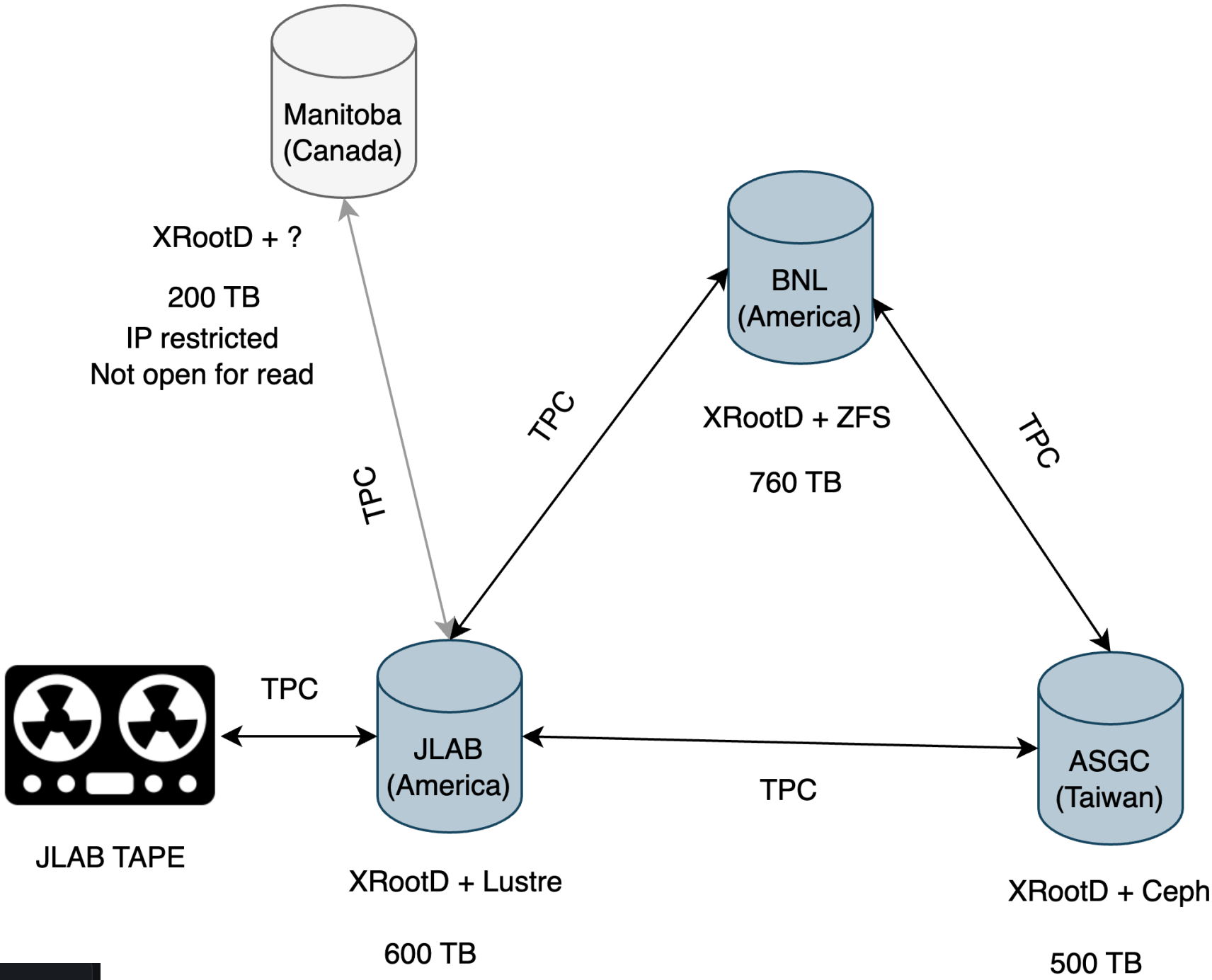
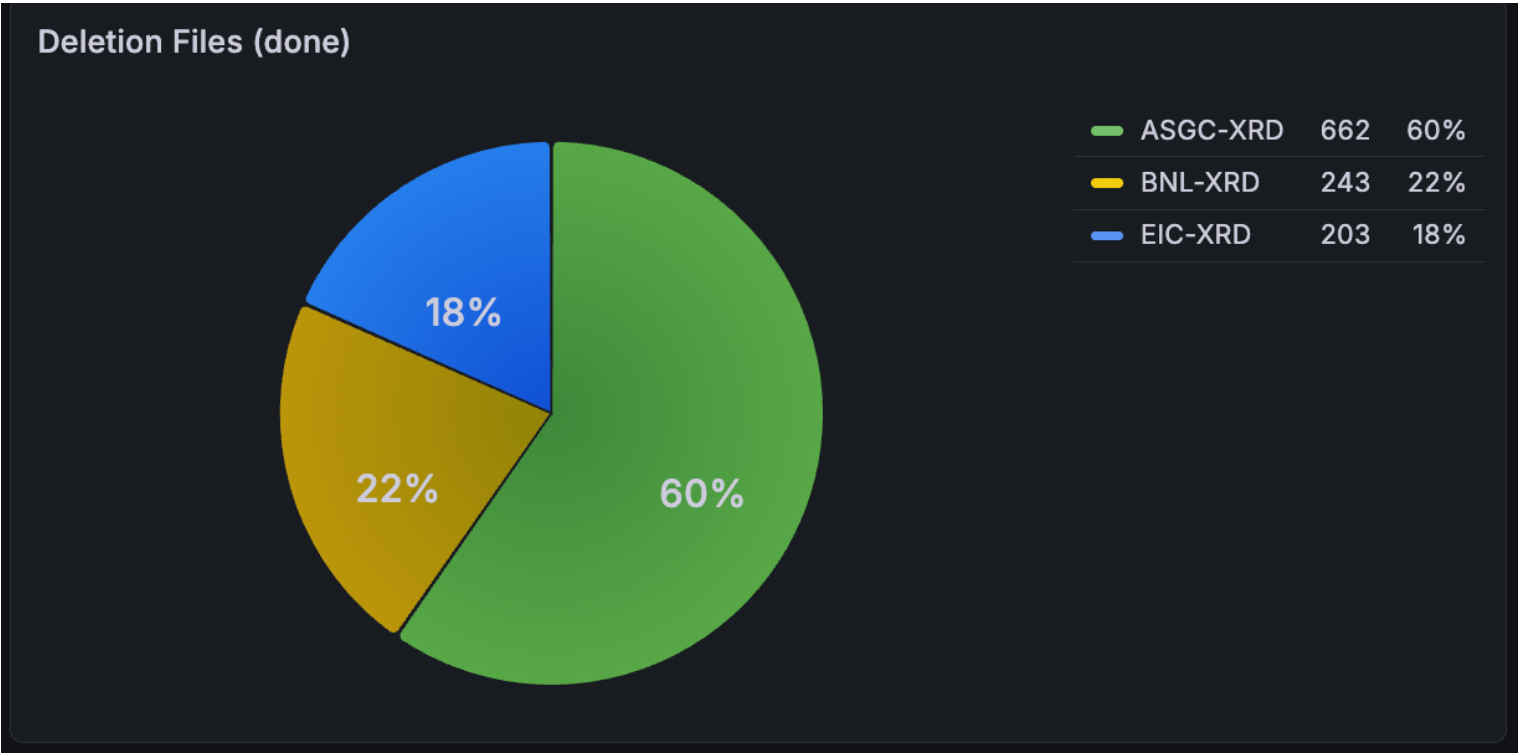
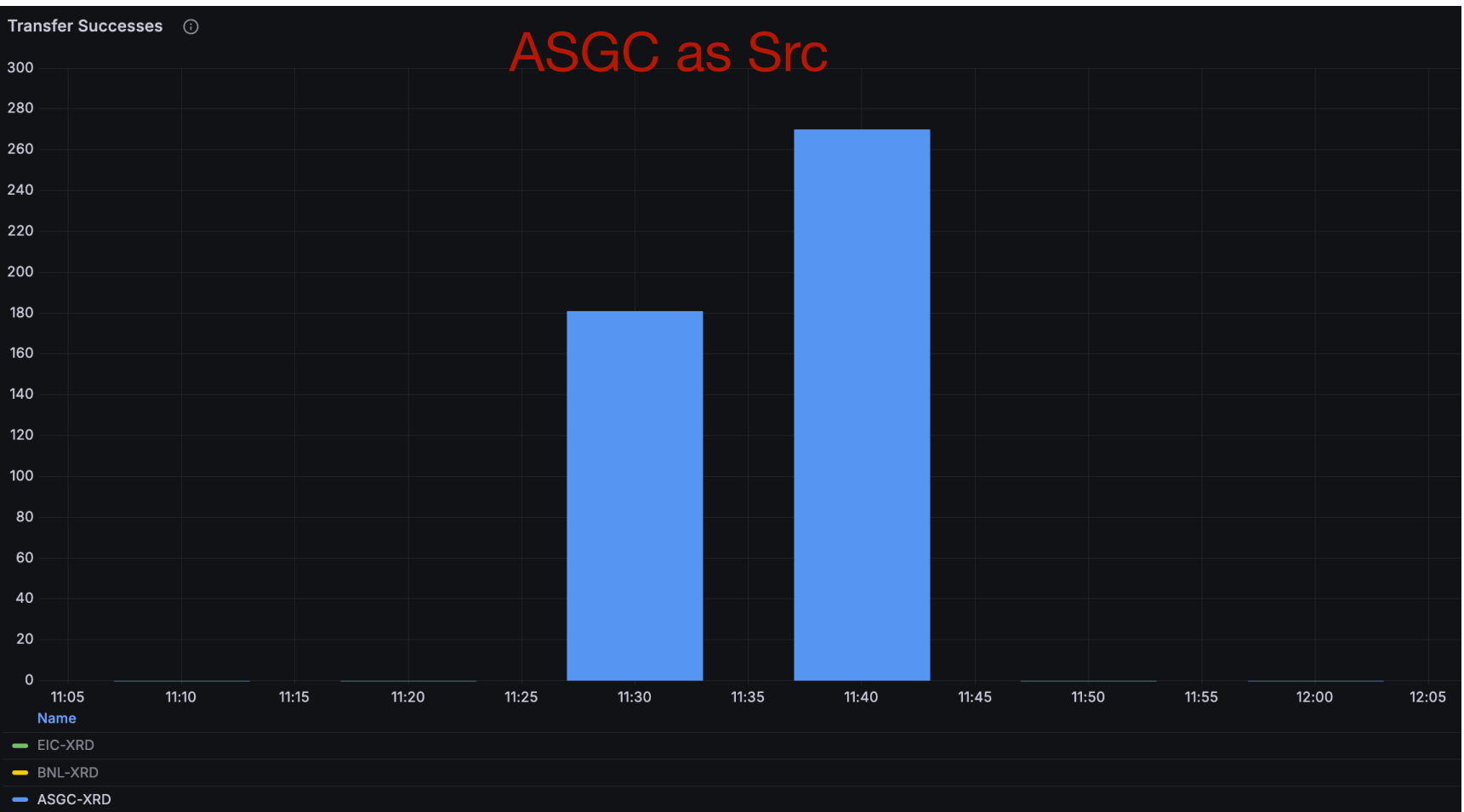
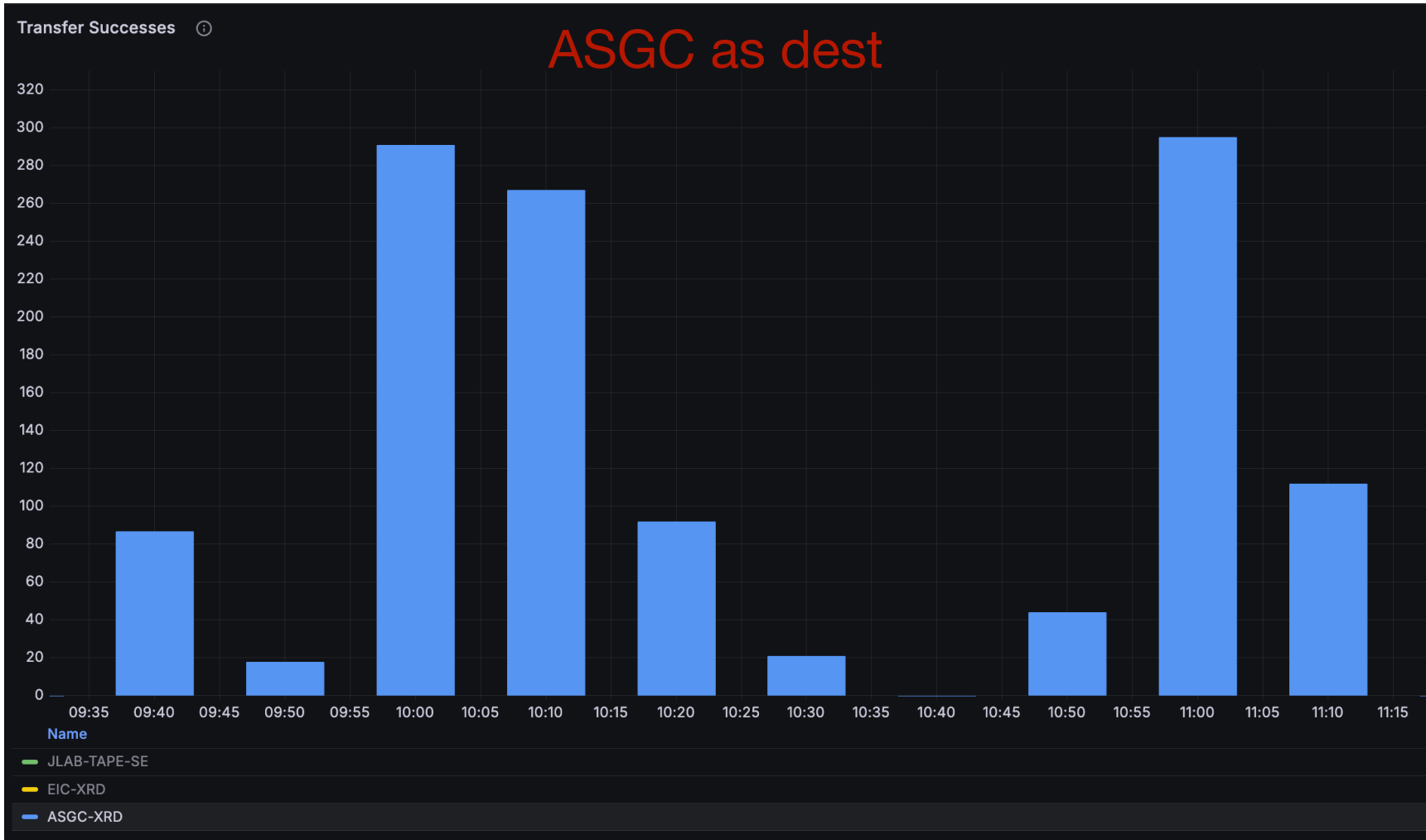


Taiwan ASGC storage added.

- Storage space: 500 TB
 - Ceph backed XRootd storage
 - Public read open.
 - Tested the TPC copy to/from all storage. OK
 - Direct write and read tested OK.
 - Deletion test OK.
 - Waiting on Sakib test to finalize.
-
- Total ePIC Storage space: 1860 TB



Taiwan ASGC storage Test.



Replication/Placement Policy

- All files goes to TAPE via subscription.

account	eicprod
comments	Push epic scope files to tape by creating rule
filter	
name	└─ scope: epic
policyid	eicprod_epic_tape
replication_rules	40
	└─ rule:
	└─ copies: 1
	└─ rse_expression: JLAB-TAPE-SE
	└─ activity: User Subscriptions
state	UPDATED

- Disk resident policy:
6 months old campaign + special campaign
- Data distribution policy:
RSE is chosen at the production submission time.
- We need start defining the subscription policy for distribution.
 - JLAB:BNL:ASGC 34:34:32 ?
 - Rucio will auto rebalance the data with number defined

