

# Tier-1 deployed capacity and near-term projections

**Q4 2024**

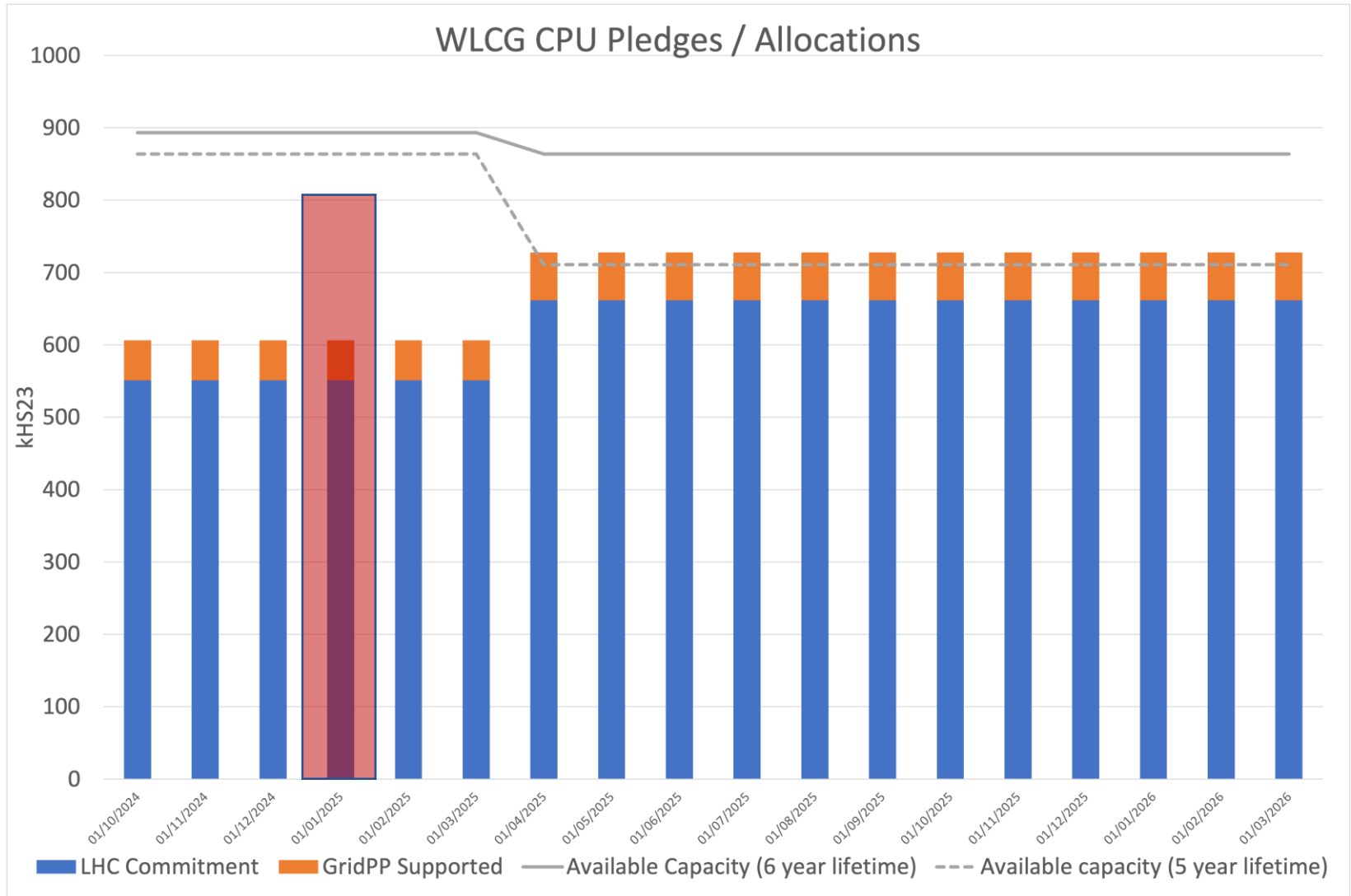
# Allocation assumptions

- Non-GridPP Disk allocation for FY25/26:
  - IRIS 3819TB – 635TB phase out + 1500TB new.
  - RFI 7000TB – No change
  - LSST 4000TB – No change
- We have received £90k (inc VAT) from IRIS for their increase.
- We have received £120k (inc VAT) from PSDI for 2PB S3 storage.
- IRIS have informed me that their allocation on Echo only covers S3 usage.
  - Currently Dune uses 1PB at RAL which I had assumed was covered by IRIS allocation but they believe should be covered by a GridPP allocation.

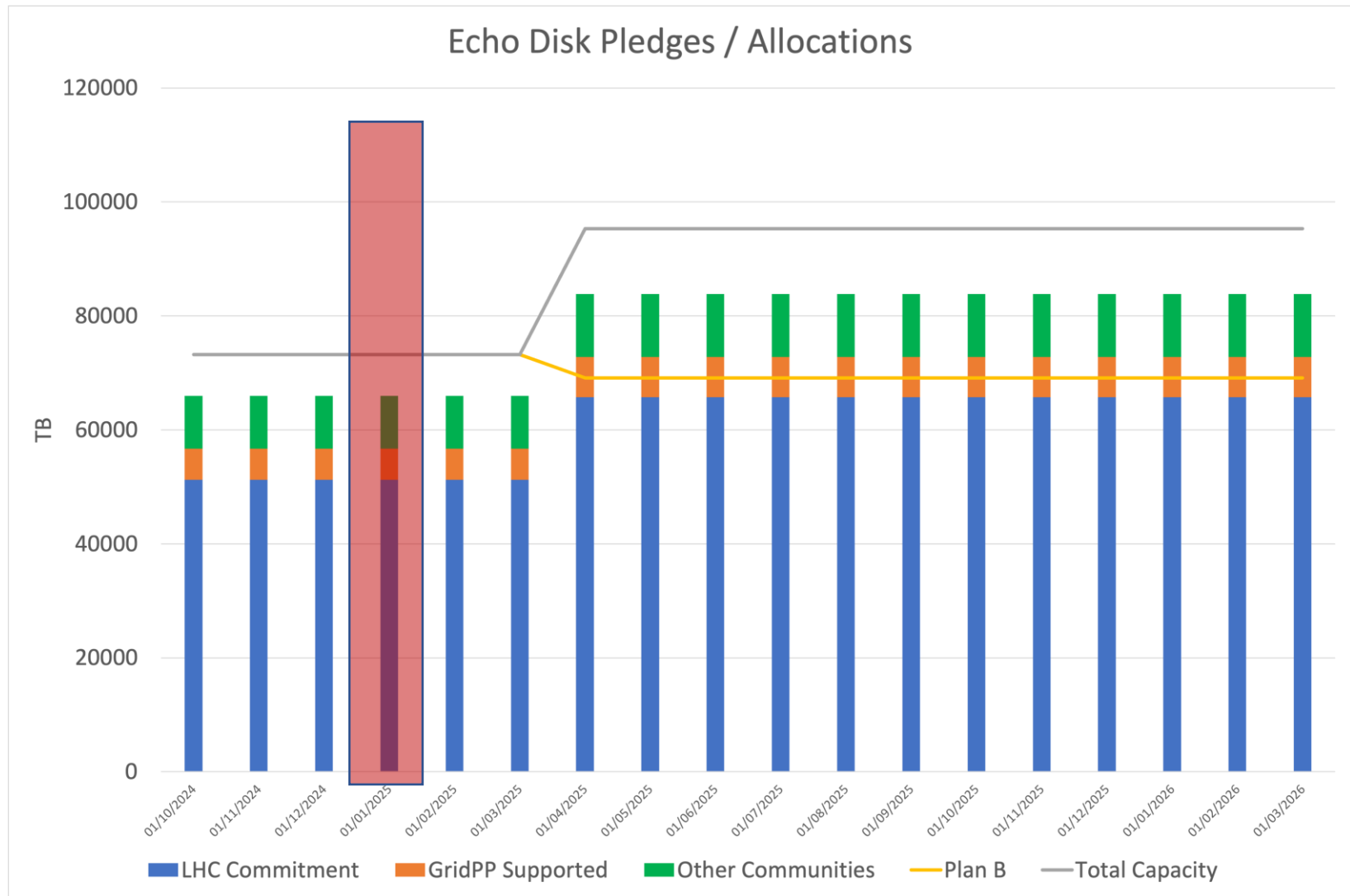
# FY24/25 Spend Plan

- We have placed an order for 83,250TB of tape media.
  - It will be allocatable in May.
- We have a procurement for 43,008TB of raw disk capacity ready to launch.
  - This procurement has been put on hold.
  - New procurement has 6 years warranty, and we will start assuming we can run hardware for 6 years
- We had not planned to run a CPU procurement this year.

# Tier-1 CPU Pledges / Allocations



# Echo Disk Pledges / Allocations



# WLCG Tape Pledges / Allocations

