

# Report LHCb

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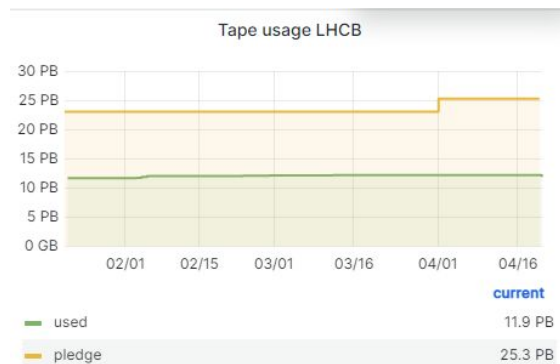


Istituto Nazionale di Fisica Nucleare  
SEZIONE DI FIRENZE

# No data-taking, yet

Fervent activity on the commissioning lightened pressure on the analysis (and then on MC productions).

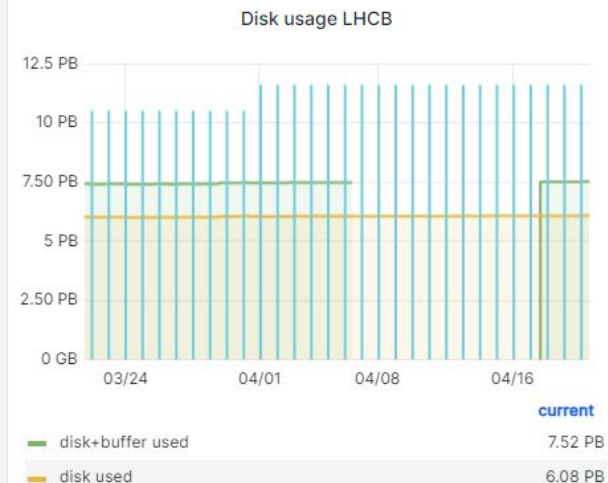
## TAPE



## CPU



## DISK



# Richieste per il 2024, sottomesse a RRB

LHCb-PUB-2023-001: 2024 resource requests:

<https://cds.cern.ch/record/2850601>

LHCb-PUB-2023-001: Computing Resource usage in 2022:

<https://cds.cern.ch/record/2850602>

CPU Power (kHS06)	2023 pledges	2024
Tier 0	215	174
Tier 1	598	572
Tier 2	434	319
<b>Total WLCG</b>	<b>1247</b>	<b>1065</b>
HLT farm	50	50
Opportunistic	50	50
<b>Total non-WLCG</b>	<b>100</b>	<b>100</b>
<b>Grand total</b>	<b>1414</b>	<b>1165</b>

Disk (PB)	2023 pledges	2024
Tier0	30.3	30.6
Tier1	54.7	61.2
Tier2	7.9	11.8
<b>Total</b>	<b>92.9</b>	<b>103.6</b>

Tape (PB)	2023 pledges	2024
Tier0	91	117
Tier1	134	133
<b>Total</b>	<b>225</b>	<b>250</b>

# Long-term requests

LHCb is trying to provide a longer term planning for resource requests to accommodate needs of different funding agencies.

Some countries prefer funding bursts, for others burst are unmanageable.

