2023q1 - status

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2023-04-18 NLCG Committee meeting 2/2023 Oslo, Norway



Resource changes

- Some old IJS pools retired
- New FI pools ready soon
- ATLAS tape pretty tight on space
 - Getting word that for some sites tape purchases might be an "after the summer" purchase, shall we ask ATLAS to take it slow?
- Anything else delayed for 2023 pledges?







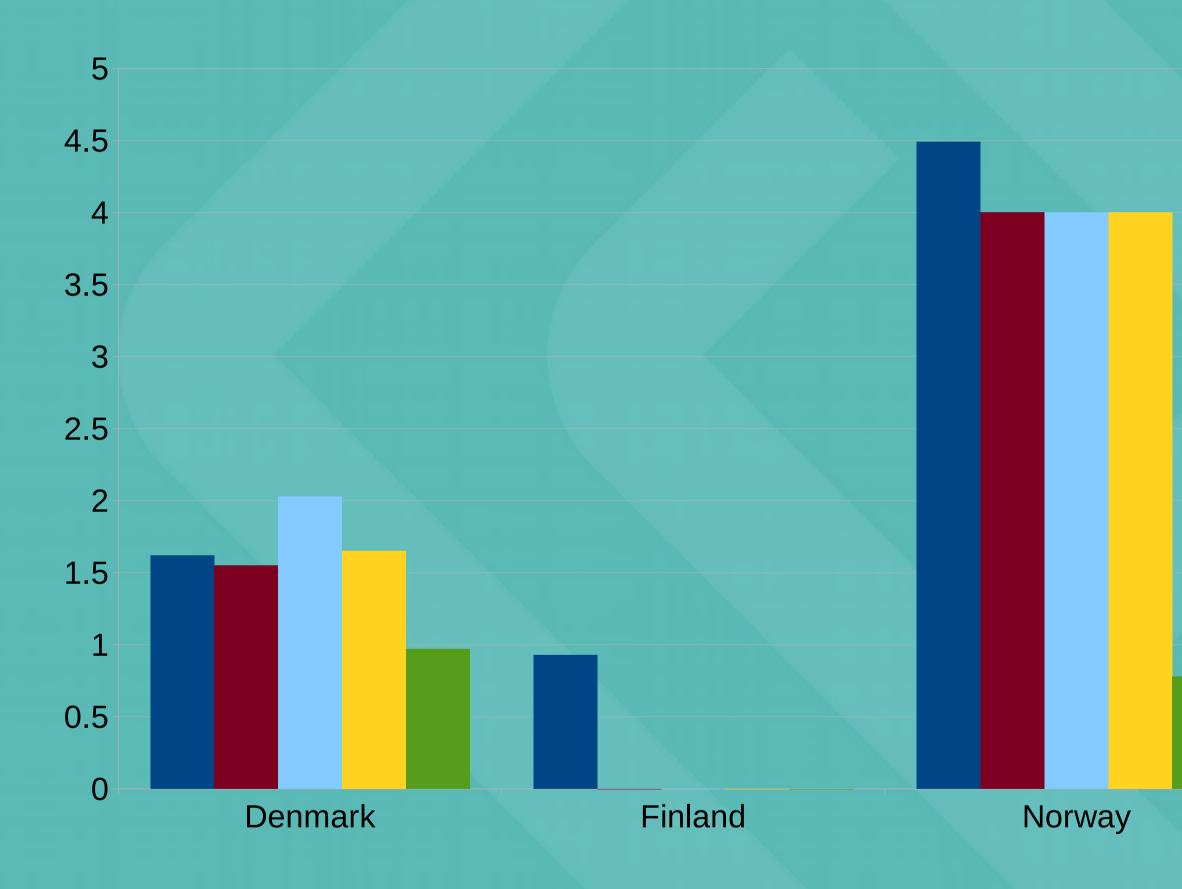
Noteworthy events and issues

- Talk on Data Lakes Success Story regarding integration of tier-2 disk (and ARC caching) accepted for CHEP
- Two HEPiX talks on distributed dCache
 - From the Bern perspective
 - From site central perspective, focusing on technical procedures, code, monitoring
- NeIC future still not decided





ALICE Tape



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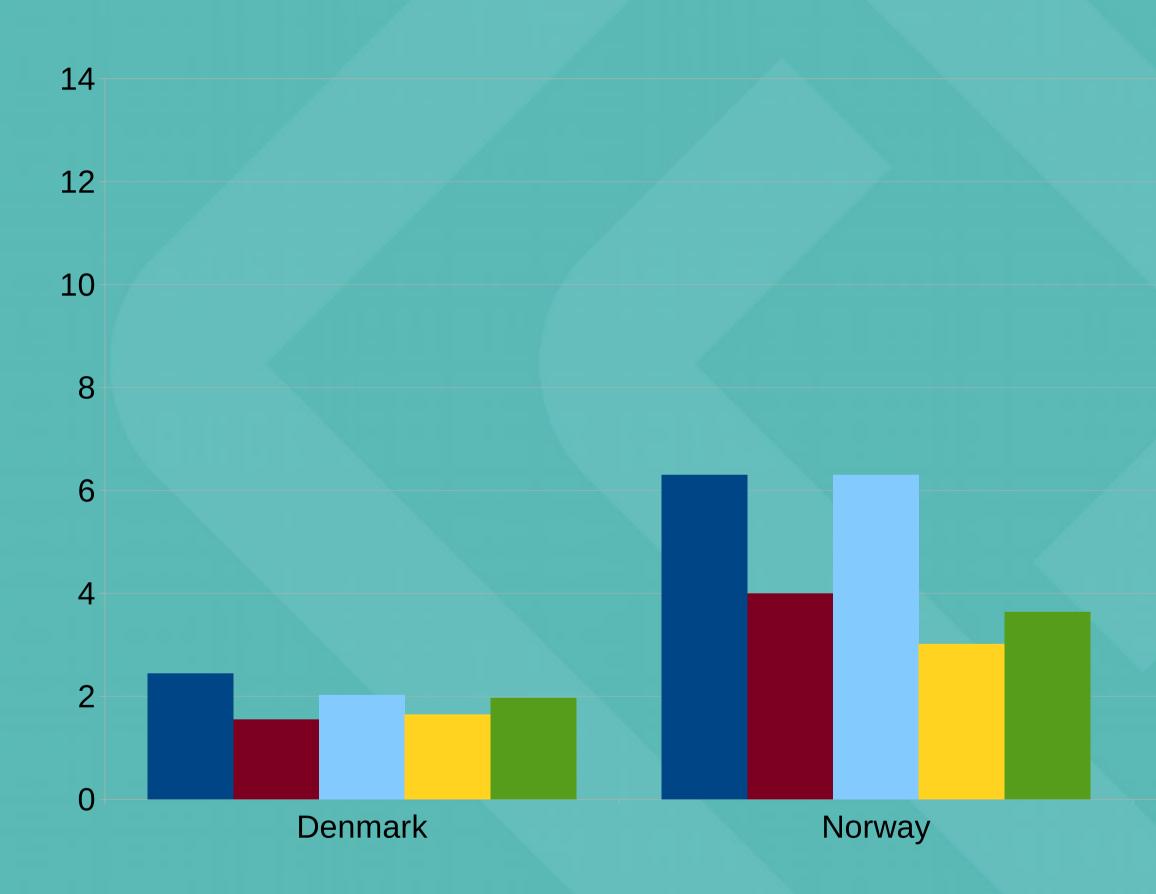
Target 2023
Pledge 2022
Pledge 2023
Installed
Used





Sweden

ATLAS Tape



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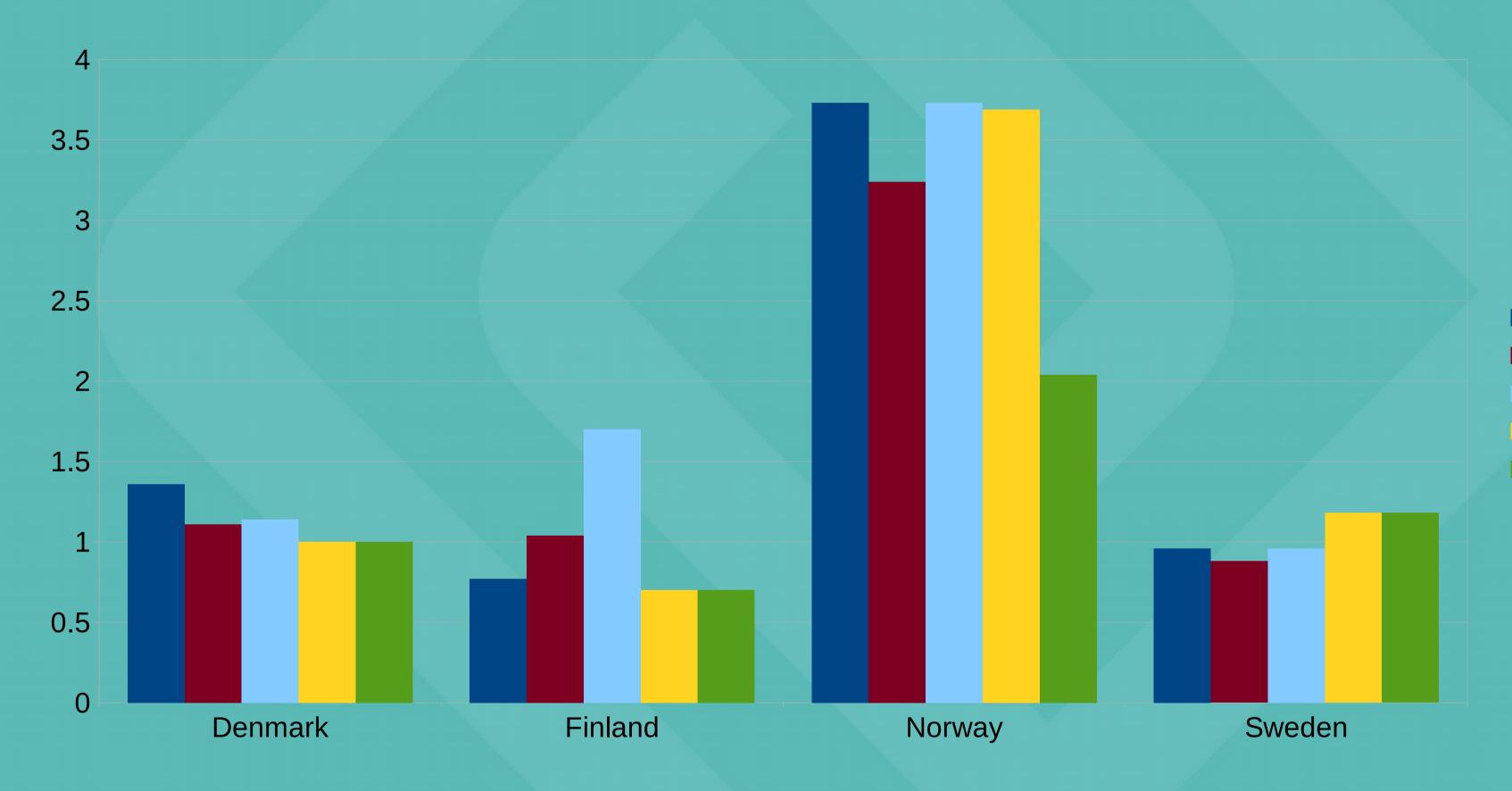


Sweden





ALICE Disk



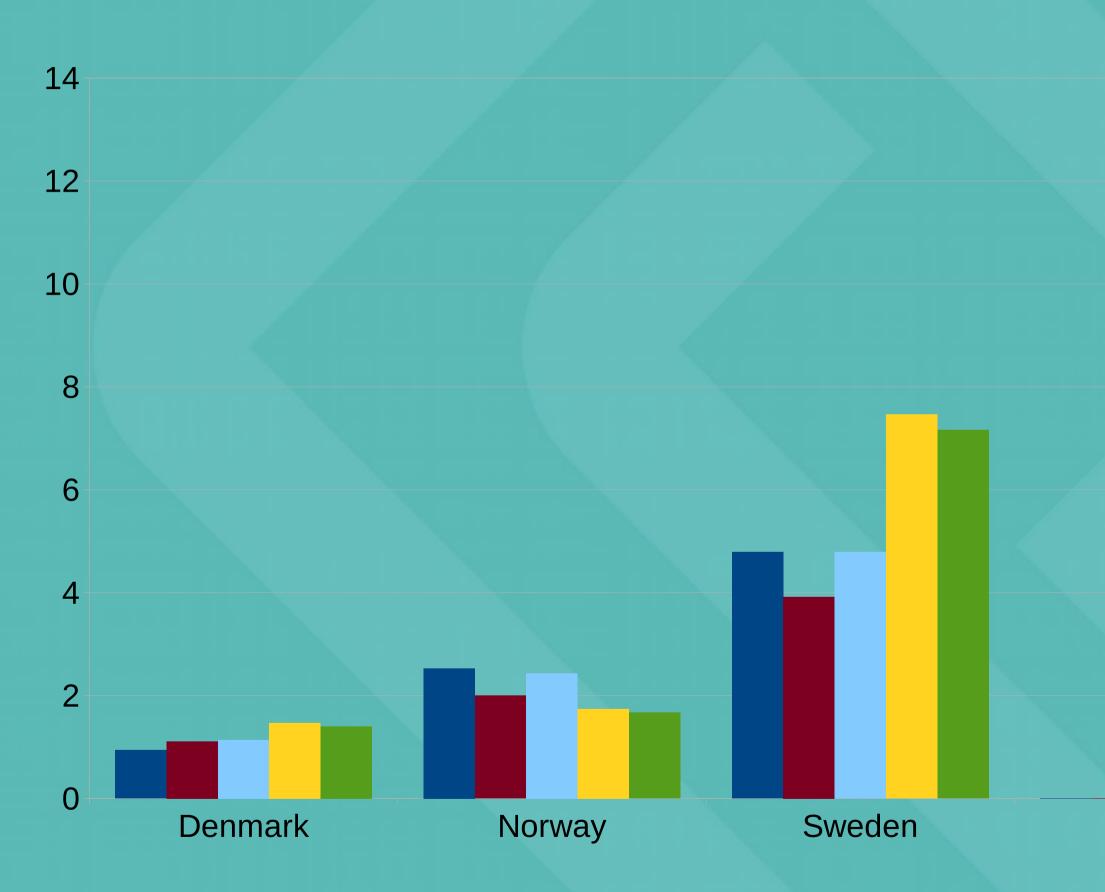
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Target 2023
Pledge 2022
Pledge 2023
Installed
Used





ATLAS Disk



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Switzerland

7



CPU Usage Comments

• CPU delivery fine in aggregate - Mix of underdelivery balanced by bigger overdelivery

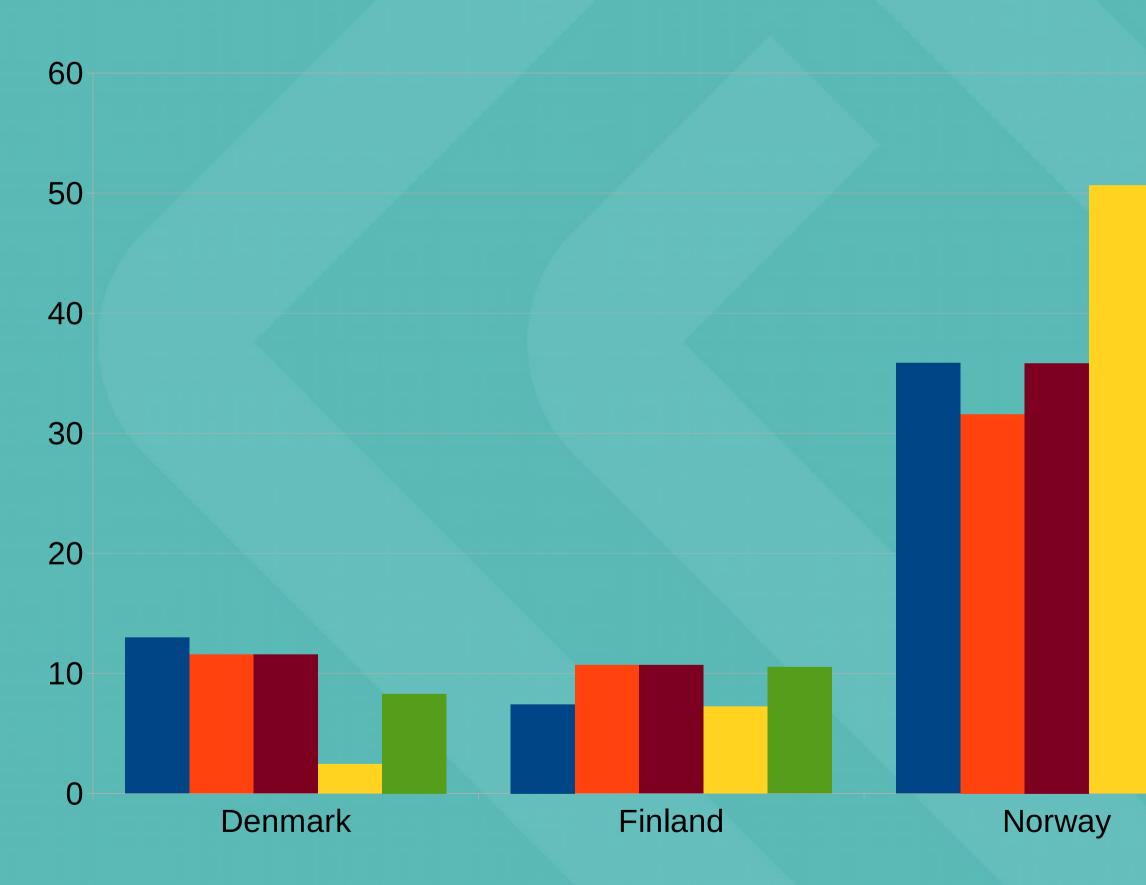
 ALICE having significant gaps as we switched to JAlien (ALICE CE implementation) at sites

- Recovering as of early/mid last quarter

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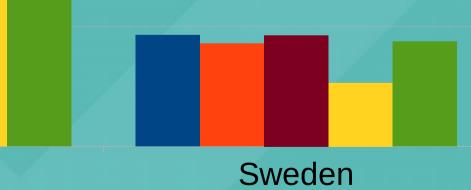
ALICE CPU



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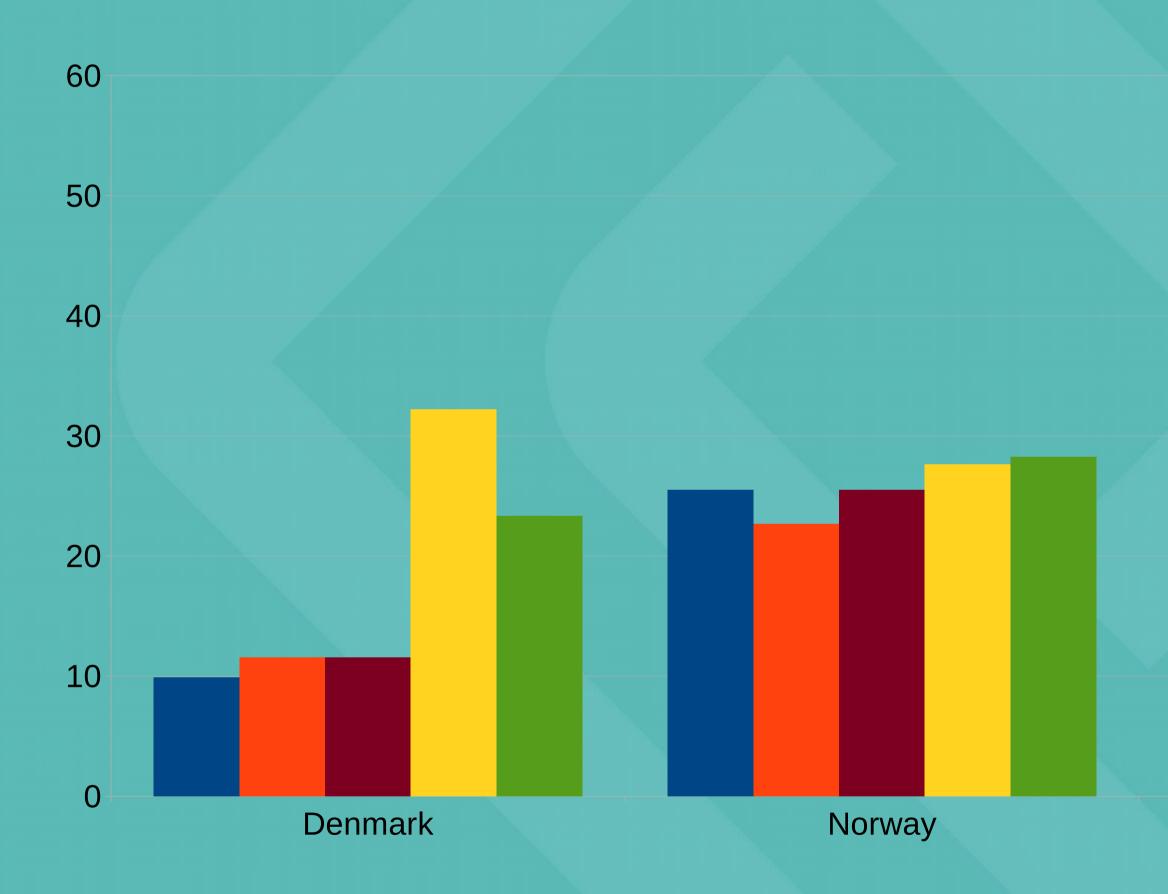
Target 2023 Pledge 2022 Pledge 2023 Used Q4 Used Q1







ATLAS CPU



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Target 2023 Pledge 2022 Pledge 2023 Used Q4 Used Q1

Sweden





Questions?

