

2025q1 - status

NeIC NT1 Manager
Mattias Wadenstein
<maswan@ndgf.org>

2025-05-22
NLCG Committee meeting 2/2025
Kastrup, Denmark

Noteworthy Events

- Collaboration board will have a task force for talking to funding agencies on LS3 on:
 - Equal capacity until 2029 for big bang purchase
 - Vs
 - Steady increase 2026-2029
 - What is the Nordic opinion?
- Had some staging issues with the new bulk REST API that replaces SRM
 - Broke in subtle ways when doing database failover
 - Bug reported, workaround in place to restart it after DB failover

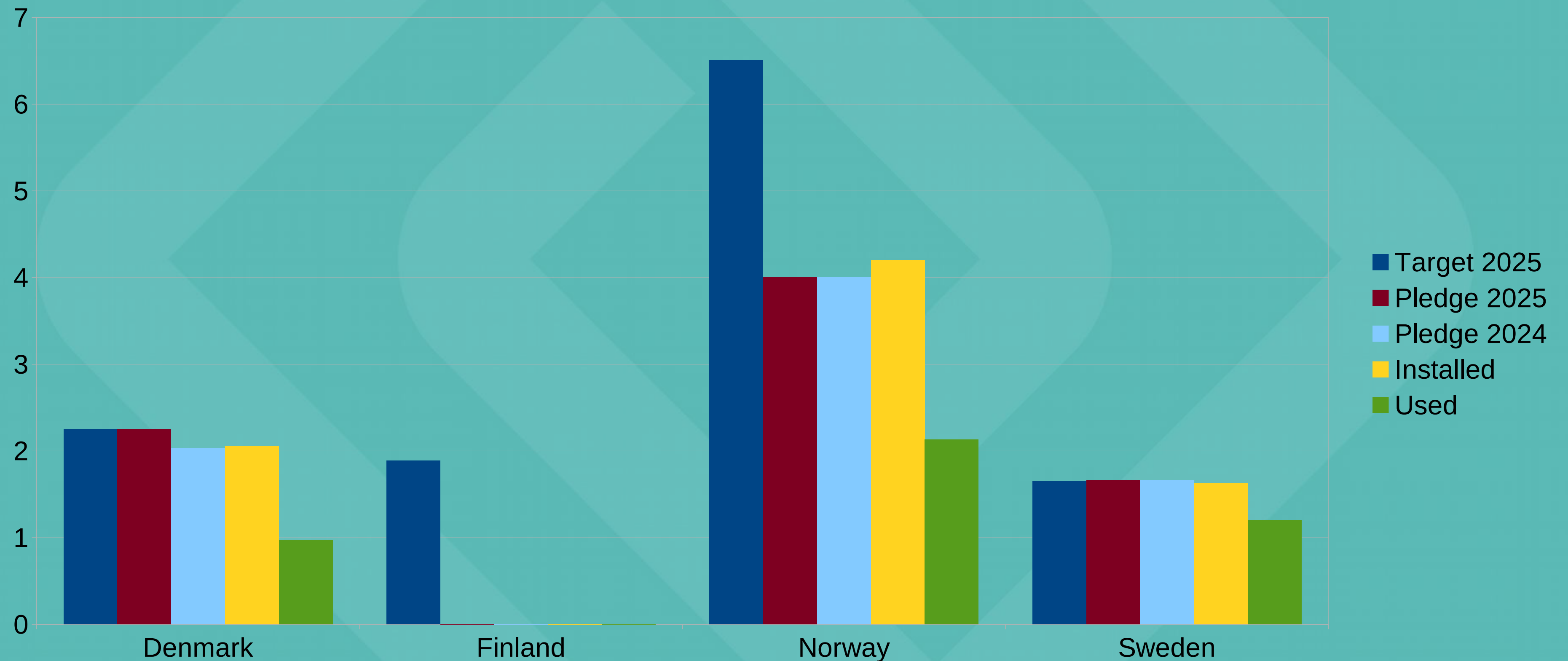


Resource changes

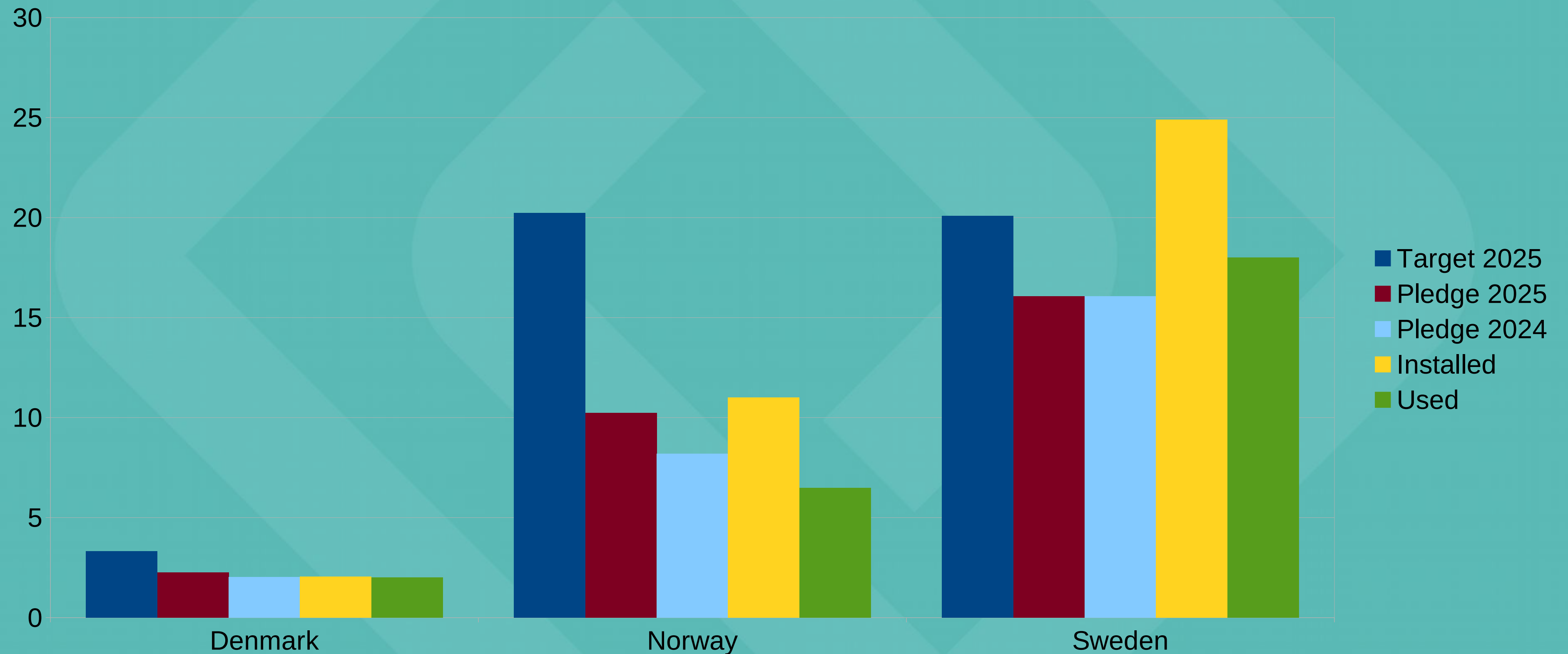
- New UiO disk still pending
 - Hopefully the relevant staff will be back on enough percent soon
- More tape at KU
 - Now visible in graphs



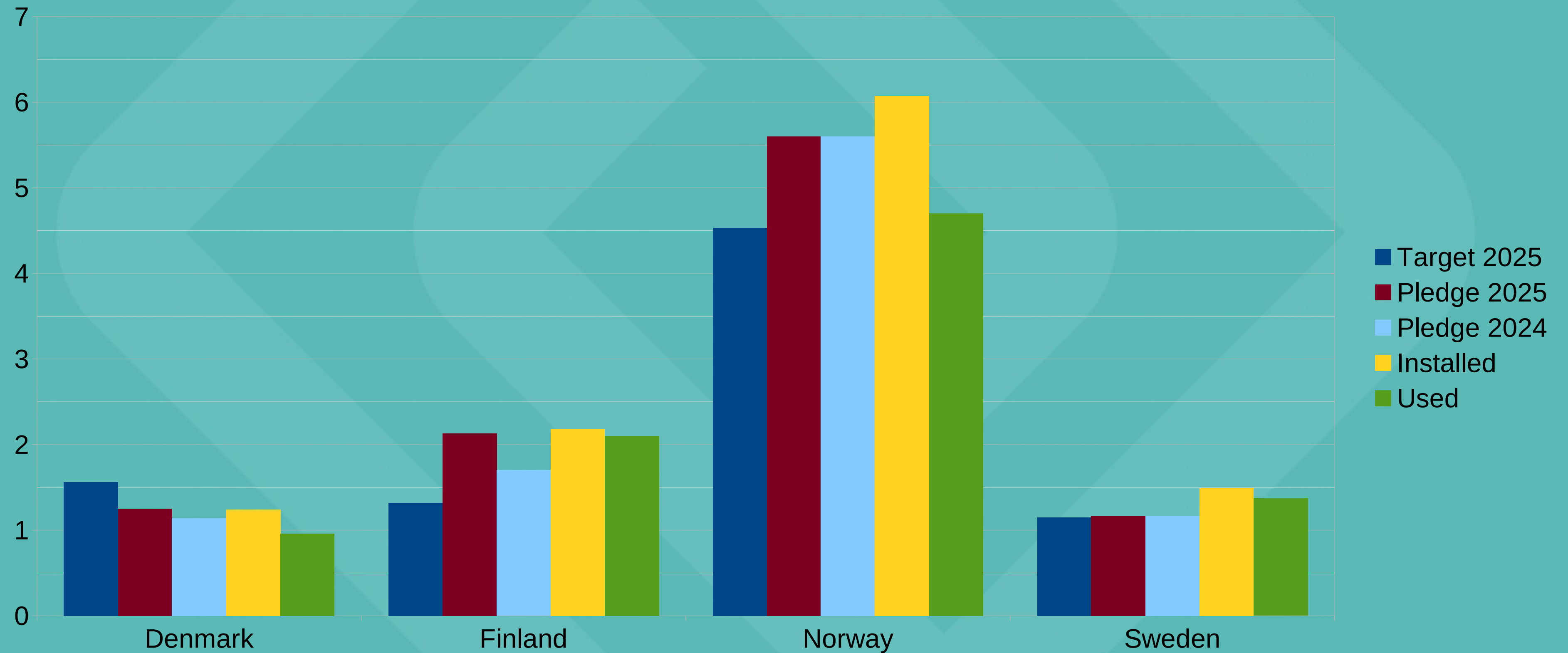
ALICE Tape



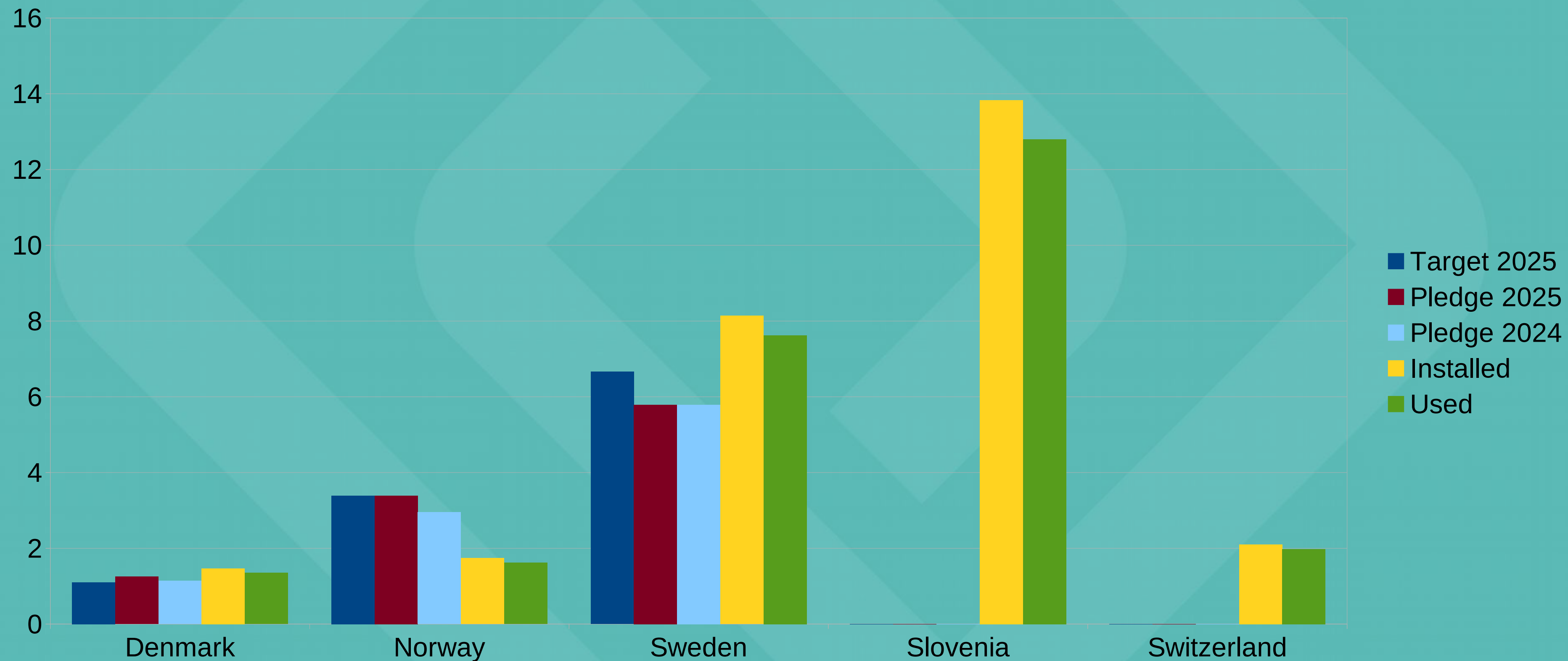
ATLAS Tape



ALICE Disk



ATLAS Disk

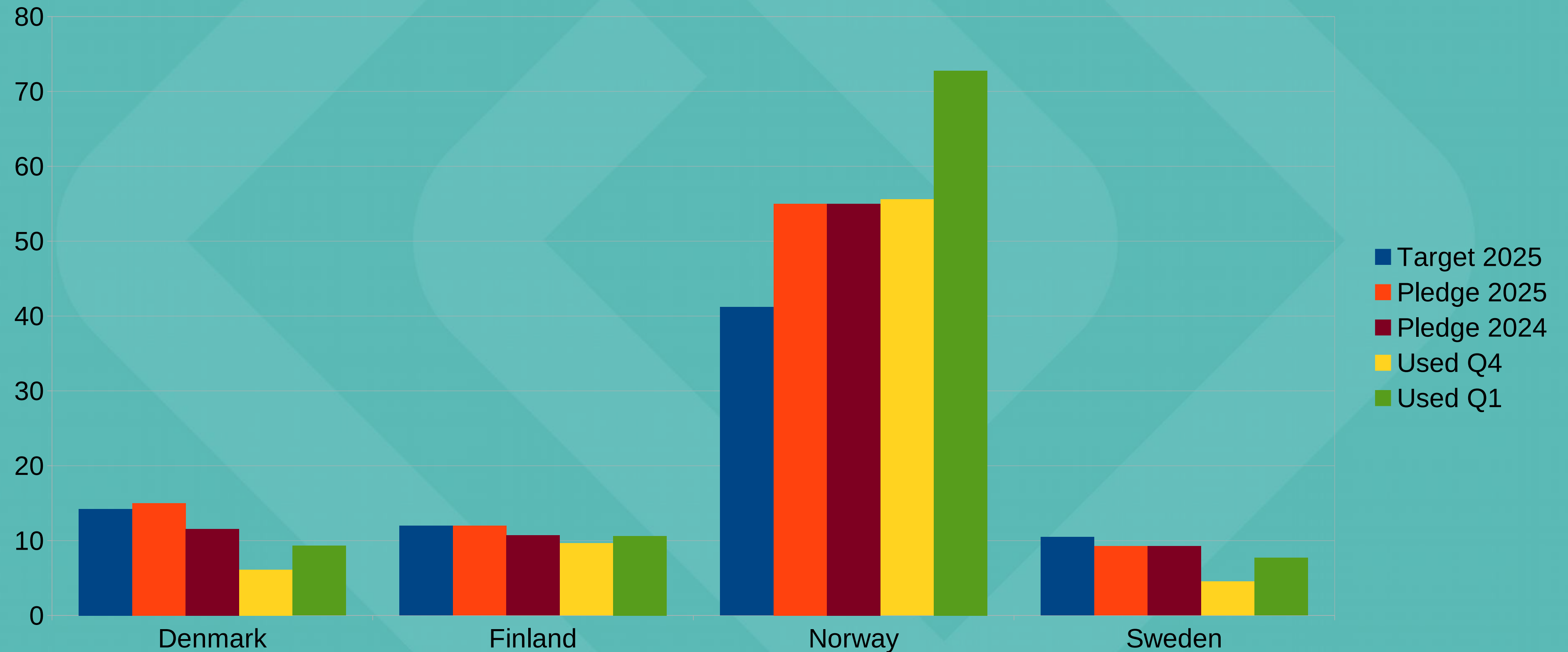


CPU Usage Comments

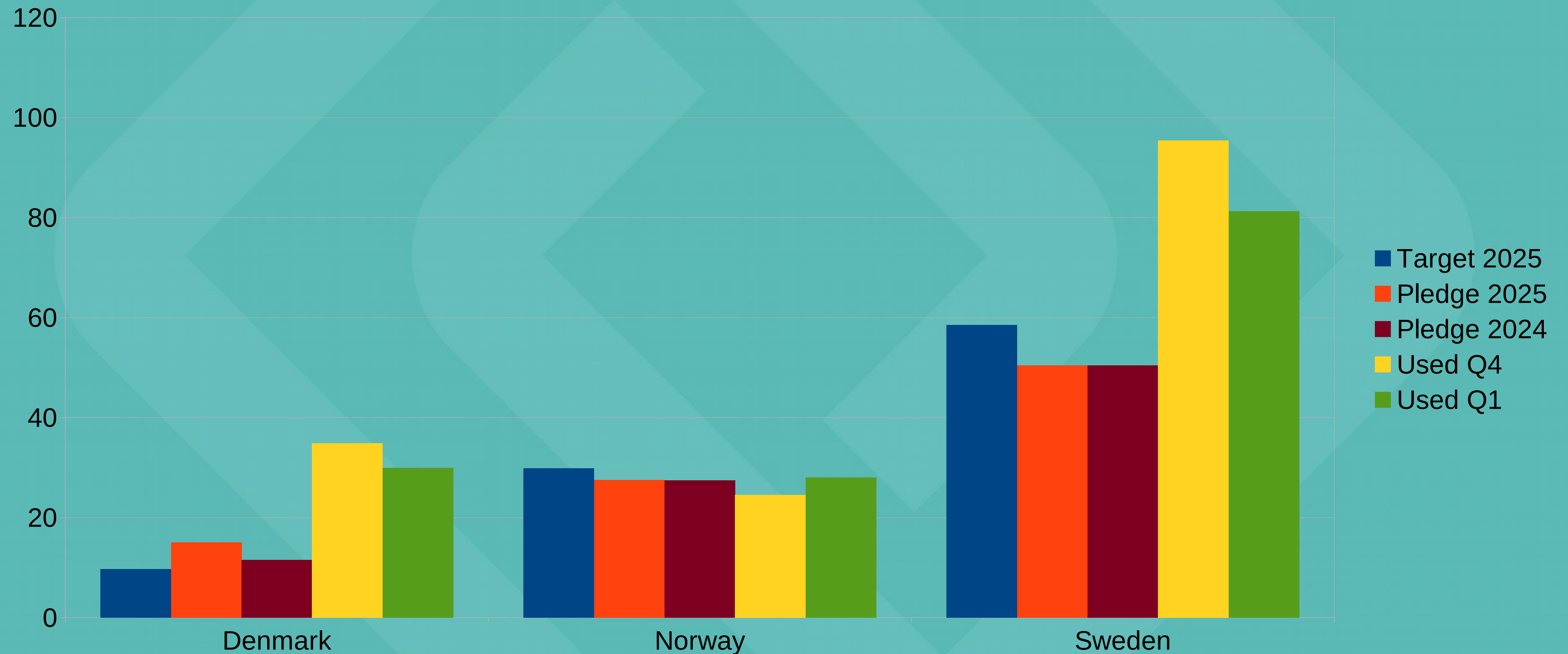
- ALICE filling clusters better, but still the occasional job drought
 - Sweden has some kind of compatibility issue that breaks jobs, but neither NSC nor ALICE has figured out why – but this got better (but not good) somehow
- HPC2N's new cluster Aigert still with staging issues
 - But it seems now to be roughly on par with other staging gaps?
 - Discussion with ARC developers regarding performance



ALICE CPU



ATLAS CPU





Questions?