Central Site Report

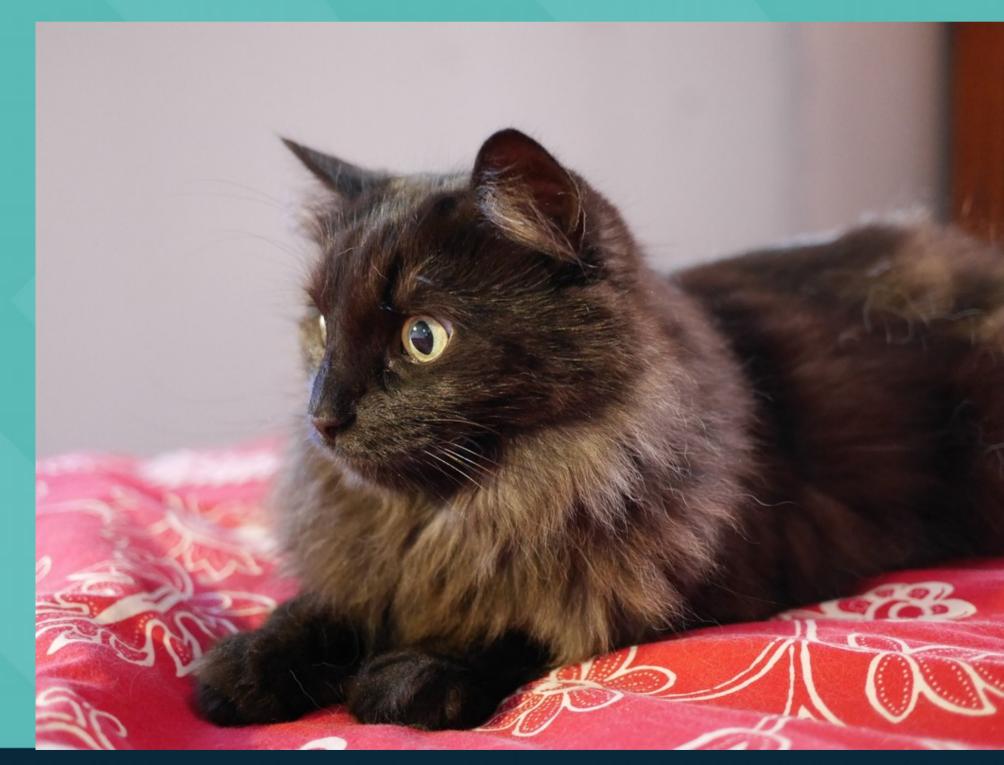
NeIC NT1 Manager Mattias Wadenstein <maswan@ndgf.org>

> 2023-11-14 NDGF All Hands Linköping, Sweden



Overview

- NeIC News
- New international interest in us
- Increased tape buffer
- Welcome to Bern
- Monitoring





NeIC News

- NT1 hosting and funding for 2024 seems clear
 - Roughly business as usual for 2024
 - -NT1 for 2025+ will be discussed by the NeIC board in december
 - -Application to Research Council of Norway for 2025-2029 this week
- NelC conference in Estonia, May



Increased tape buffer

- The tape challenge showed one problem
 - When the primary tape pool fills up, and we overflow to the atlas_tape_write_backup pools, sometimes the spacetoken is full
- We have sized the two tape write spacetokens to fill both atlas_tape_write and atlas_tape_write_backup
 - Technically wrong per SRM spec, but works better in reality
- This seems to have solved the production issues, so far



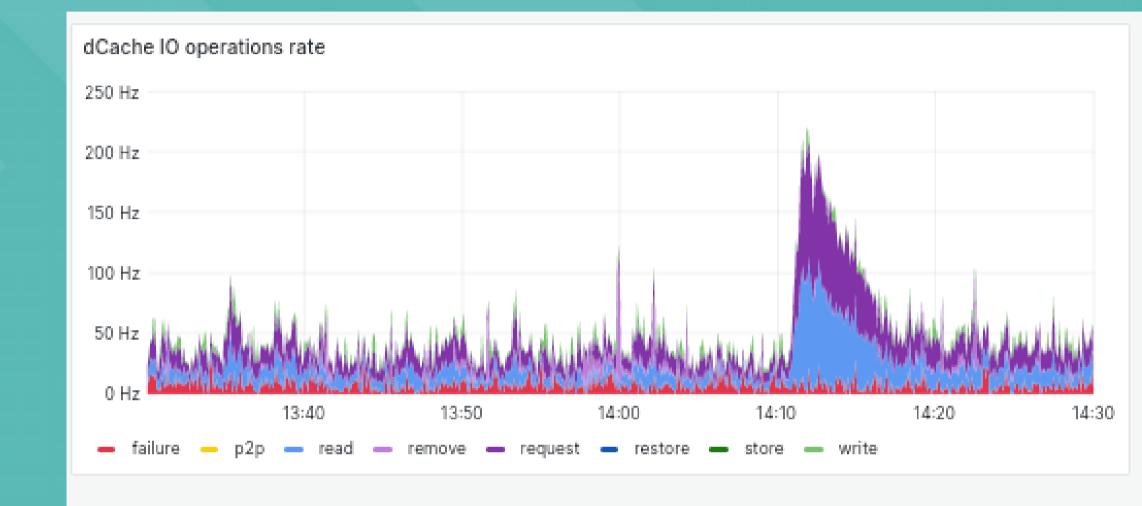
Issues arising from Bern

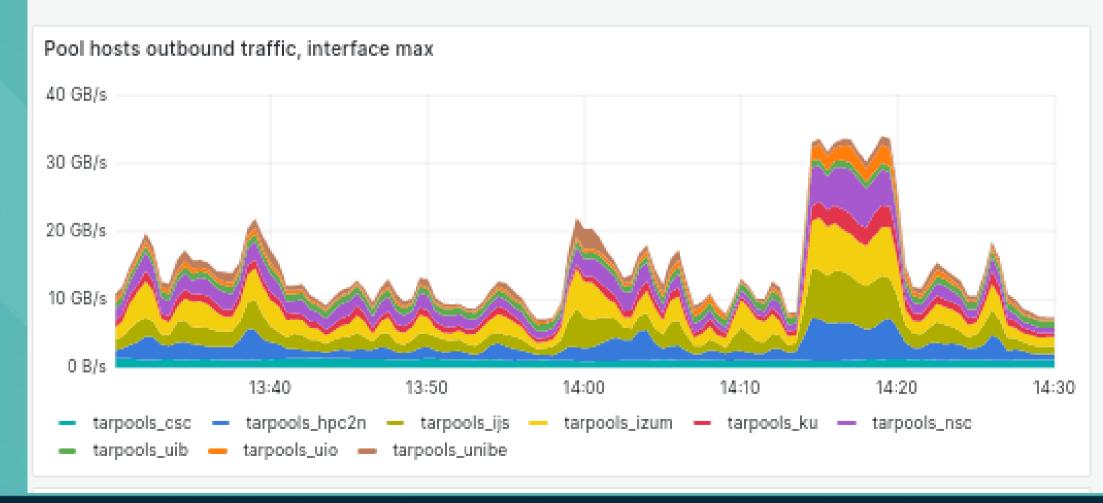
- Current big problem: SRR to get the storage accounting properly crediting Bern
 - Still not resolved



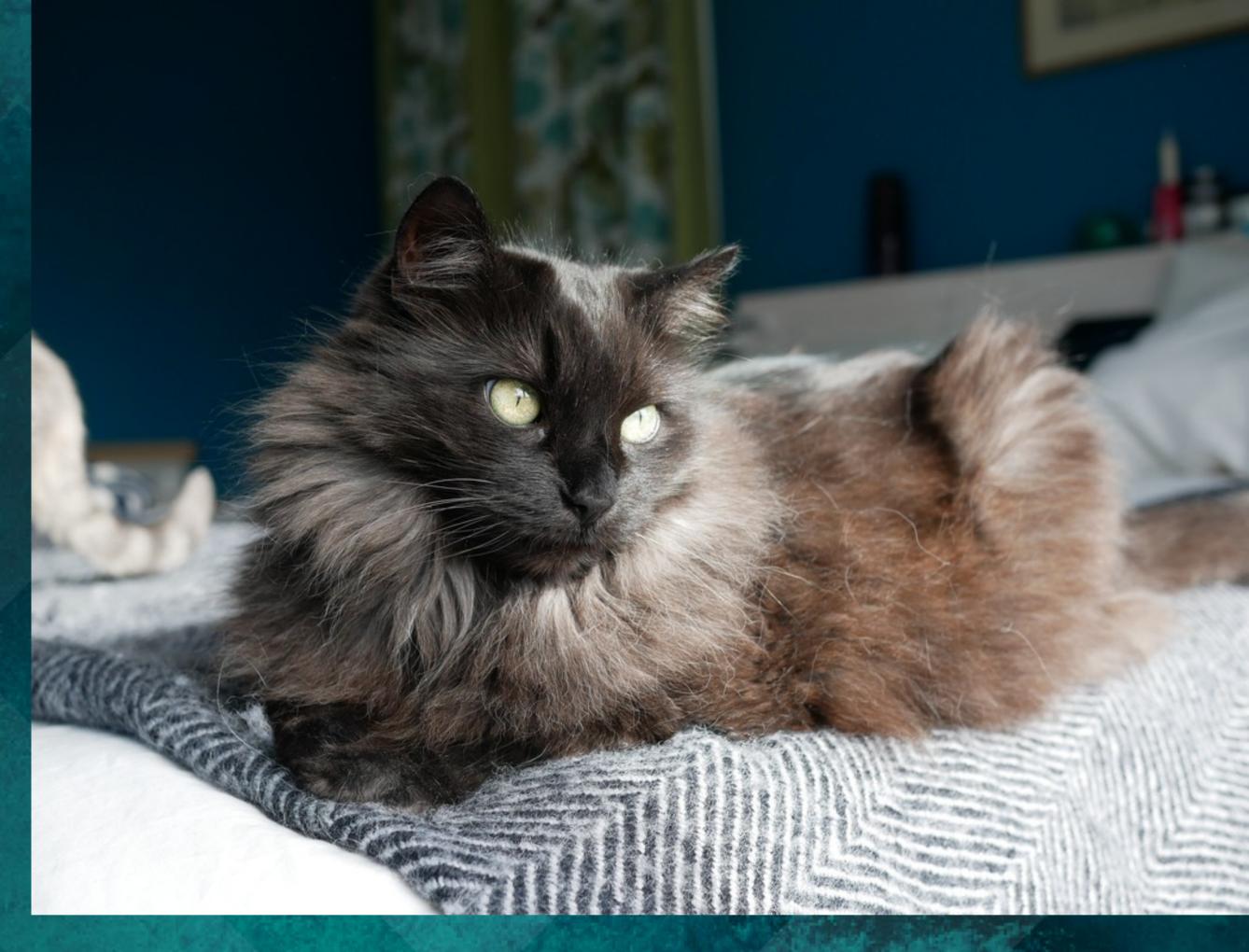
Monitoring

- Still not ready to ditch ganglia
- Slowly improving
- Host status grid built from inventory next step









Questions?

