

DPM migration status for WLCG sites Julia Andreeva (CERN)

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Motivation

- EGI support for migration from DPM to dCache ended end of June 2023
- CERN security fixes will no longer be available after June 2024 (CentOS7 EOL). This is a critical point by which all sites which are used by LHC experiments and still run DPM storage have to migrate



Migration campaign

- EGI and WLCG operations launched DPM migration campaign in April 2023.
- Thanks a lot to Petr Vokac for providing support for DPM-dCache migration and Alessandro Paolini, Renato Santana from the EGI operations for following up on the tickets
- Experiments operations play active role in helping sites to migrate
- WLCG have less sites to migrate compared to EGI, but more requirements (enabling SRR)



Current status (WLCG sites)

- 33 out of 42 WLCG sites either migrated or decomissioned their storage. 7 are in progress.
- 3 which have been migrated still need to enable SRR
- 22 sites selected dCache, 9 EOS, 4 xrootd/CEPHFS



What is next

- The status will be reviewed at the WLCG Ops
 Coordination session during the WLCG WS in May
- By this time we should be in a pretty good situation and vaste majority of sites will migrate
- At this session we will discuss the policy regarding sites which won't migrate by June

