

# SURFsara status and plans

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# Status

- dCache
  - Macaroon & scitoken
  - Setup WebDAV+Xroot TPC (we would love to test this against other dCaches)
- Datatransfers
  - Tests with AARnet
    - DTN
    - EOS
  - Tests with NDGF
    - Compared GridFTP+WebDAV TPC

# Plans

- Continue current activities
  - Transfer tests with South Africa
- Integration CS3MESH4EOSC and ESCAPE
  - Data Management system integrated with an Analysis Platform for Astrophysics community
    - WP4.4 CS3MESH4EOSC: On-demand data transfers
    - WP5 ESCAPE Data analysis platform
    - CERN, ASTRON, AARNet