

LUXE SAS meeting, 1st August 2022

News

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With many thanks to DESY IT (Thomas Hartmann, Christian Voss) and Frank Gaede

Grid disk

- ❖ LUXE grid space is set up, using ILC resources.
- ❖ Disk mounted on naf-luxe. Easily accessible on any interactive/condor jobs, in the same way as for DUST.
 - ❖ Path: /pnfs/desy.de/luxe
 - ❖ Read-only access.
- ❖ For writing, one would need a grid certificate with VO membership for ILC and “production” role under ilc/luxe. (<https://grid-voms.desy.de:8443/voms/ilc> for the request). Who else needs this?

Migration

- ❖ Google spreadsheet with the status and other information: https://docs.google.com/spreadsheets/d/1547xwRteV_ixdEgxco9gLO0HhiO-3k_OtFLAm35xPX4/edit#gid=0
- ❖ Old ptarmigan files are copied to grid. The corresponding files on DUST can be removed to make space.
- ❖ Several other files still to be removed/renamed.
- ❖ If you need tags, let me know!

CVMFS repository

- ❖ /cvmfs/luxe.desy.de
- ❖ Can be used for software distribution.
- ❖ To publish new repository:
 - ❖ ssh luxecv@luxe-cvmfs.desy.de (through DESY network or from from bastion.desy.de)
 - ❖ Follow instructions at <https://confluence.desy.de/display/grid/CVMFS+Repository+Usage>