

Stop-day activities December 4-5, 2018

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⇒ [Description of stopday procedures](#)

⇒ [LOFAR Schedule cycle 11](#)

⇒ [Stop-day progress sheet \(2 tabs!\)](#)

Systems

Cobalt

- Reboots and idrac reboots. (Hopko)

CEP3

- Block access at 08:00 (Teun)
- Repair memory bank of lof021 See [ticket CIT-25](#)
- Debug slurm lost reservations (Reinoud starts reboots, Robin waits for Reinoud)

CEP4

- Switch IPoIB to connected mode on head and gpu nodes, see <https://support.astron.nl/jira/browse/ROADMT-186>
- The Slurm disk performance tests are planned for after the stopday. (Volume now is 75%)

LEXARS

- Powerdrain of iDracs (Hopko/Robin)
- Update iDrac firmware (Hopko/Robin)
- The lexars stay on CentOS7.2
- Some investigation is needed on the iDrac's (Hopko)

LCU

- Test reboot script on 1 LCU
- Some remote stations need reboot
- Install WinCC 3.16 on 1 LCU. Jasmin: Can't be done on CentOS7.2. We need a 7.5 system. There is a spare LCU available in the Dwnigeloo digital lab (RS511). In the end we need WinCC 3.16 on

all LCU's someday.

Portals

- Update & reboot
- Check High Availability of portal2

Central Services lcs020 .. lcs030

- OS upgrade and reboot

Other Central Services

- OS upgrade and reboot
- Remove Zabbix-agent version 2.2 from scu001
- Start Postgres replication ldb003 → lcs119 and database split (Reinoud)
- Recabling network interfaces and p2p ldb003 / lcs119 (Arjen, please inform Reinoud)

LTA

- None

Aartfaac

- Connect IB switch to CEP4 spine switches, instead of the Cobalt switch. The cables are already in. (Hopko)

Core switches

- Warm reset 11:00h (Arjen)

Software updates

MoM and related

- none

MAC/SAS

- none

CEP3

LCU

- None

CEP4

- Slurm update needs testing first. Is there a GPU node available?
- Jasmin: Is there a repo available? Hopko will check.

Aartfaac

- None

COBALT

- none

LTA

- none

In the field

DWG Lofar Systems

Review meeting

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<https://www.astron.nl/lofarwiki/> - **LOFAR Wiki**

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