

Stop-day activities November 7, 2017

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Planned end time: 15:00 LT (CET).

[LOFAR Schedule](#)

Systems

Cobalt

- ✓ Reboots and idrac reboots.
- Restart the Infiniband Switches 10:15h CET

CEP3

- ✓ All nodes: file system check and reboot.
- ✓ Update scipy on ALL nodes to 0.19.1
- Update LoSoTo to release 1.0.1

CEP4

- ✗ Fix hosts file (postponed to 5 December)
- Performance tests: ib perftest's, obdfilter-survey, lnet self-test, mdtest
- ✓ CEP4: CPU27 firmware reconfiguration

LEXARS

- Reboot

LCU

- Reboots

Central Services

- ✓ lcs116 upgrade & reboot

- ✓ Upgrade KNMI portal and geo portal to Ubuntu 14
- ✓ NFS server lcs115 reboot (169 days up)

LTA

- ✓ Switch <http://lofar-dbview.target.rug.nl> to <https://lta-dbview.lofar.eu>

Core switches

- ✓ warm reset of PD-0, RD-0 and RD-1. Scheduled for 11:00h
- ✓ module 12 of PD1 replaced.

Software updates

MAC/SAS

- ✓ On LCU's: astropy-2.0.2, numpy-1.13.3, py-1.4.34, pytest-3.2.3

CEP3

- Activate LOFAR 3.0.0 (AS)
- Install losoto 1.0.1 (AS)
- ✓ Update scipy to 0.19.1 on all nodes (RB)

CEP4

- none

Aartfaac

- none

COBALT

- none

In the field

- Fan replacement on containers core stations.

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