

# Stop-day activities August 7-8, 2018

|                                        |                 |                           |
|----------------------------------------|-----------------|---------------------------|
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⇒ [Description of stopday procedures](#)

⇒ [LOFAR Schedule cycle 10](#)

⇒ The next stopdays are scheduled for October 2-3.

## Systems

### Cobalt

- ✓ Reboots and idrac reboots. (Hopko)

### CEP3

- ✓ Block access at 08:00 (Teun)
- ✓ All nodes: file system check and reboot. (Kees)

After the reboot a problem appeared, where the NIS netgroup “cep3” seem to miss 2 users. A workaround was implemented and it was solved the next day.

### CEP4

- ✓ No Reboot needed. Was done last week(Hopko)

### LEXARS

- ✓ No action. Were rebooted last week. (Hopko/Robin)

### LCU

- ✓ Only 13 of them need reboot: CS004C CS021C CS024C CS026C CS101C CS501C CS302C CS401C RS509C RS508C DE605C SE607C FR606C
- ✓ cn001 is 540 days up, needs reboot
- ✓ All other machines are okay

## Portals

- ✓ Update & reboot using Spacewalk

## Central Services lcs020 .. lcs030

- ✓ OS upgrade and reboot

## Other Central Services

- ✓ OS upgrade and reboot

## LTA

- None

## Aartfaac

- ✓ Reboot of nodes agc001,agc002, ads001, ais001...ais007 (Teun/Jasmin)

The correlators agc001 and agc002 were rebooted. Others (ads001, ais001 - ais007) received an upgrade to the latest Ubuntu 16.04. A cleanup of old Linux kernels on those systems 8GB from each systemdisk and shorted the upgrade significantly

## Core switches

- None

## Software updates

### MoM and related

- none

### MAC/SAS

- none (A problem was solved in the configuration of the supervisor daemon of scu001)

## CEP3

- Upgrade matplotlib to at least 2.2.1 (ref. ROHD-1004) Postponed. Needs to be tested thoroughly. Was temporary solved in ROHD-1004.
- ✓ Upgrade pip to the latest version ( pip install -upgrade pip )
- ✓ Install Imfit (ref. ROHD-1022)
- ✓ Slurm update to version 17.11 (latest) (Hopko/Robin/Kees)

## LCU

- None

## CEP4

- None (Slurm update not tested yet. Probably on Oct. stop-day)

## Aartfaac

- None

## COBALT

- none

## LTA

- none

## In the field

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