Stop-day activities October 2-3, 2018

Coordinator	Jasmin Klipic	roadmin@astron.nl
Software Support	Adriaan Renting	softwaresupport@astron.nl
Science, Operations and Support	Pietro Zucca	sos@astron.nl
Observer	Henk Mulder	observer@astron.nl

⇒ Description of stopday procedures
⇒ LOFAR Schedule cycle 10
⇒ The next stopdays are scheduled for December 4-5.

Systems

Cobalt

- ✔ Reboots and idrac reboots. (Hopko)

CEP3

- ✔ Block access at 08:00 (Teun)
- ✔ Replace/reseat 7 broken disks (Kees)
- ✔ All nodes: file system check and reboot. (Kees)

CEP4

- Lustre upgrade (Hopko/Robin/Reinoud)
- ~~Increase /tmp to 4GB and tmpfs~~
- CEP4 /tmp to tmpfs (will not be done) since can have impact to SLURM (will be discussed/planned for next STOP Day)

LEXARS

- No action. (need to be checked maybe will be upgraded to 7.5?)

LCU

- ✔ No reboots

Portals

- ✔ Update & reboot using Spacewalk

Central Services lcs020 .. lcs030

- ✔ OS upgrade and reboot
- ✔ lcs022/027/030/031 will be switched off (need confirmation from Jens K, and Teun)

Other Central Services

- ✔ OS upgrade and reboot

LTA

- ✔ None

Aartfaac

- ✔ None

Core switches

- None

Software updates

MoM and related

- none

MAC/SAS

- none

CEP3

- ✔Activate disk quota
- ✔Check that software environment is the same on all nodes (lof015 included)

LCU

- None

CEP4

- Slurm update (cpu/gpu nodes tbd) not done, this should be verified first

Aartfaac

- None

COBALT

- none

LTA

- none

In the field

DWG Lofar Systems

- ✔ update & reboot (if possible)

Review meeting

The minutes of the review meeting can be found here.

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

Permanent link:
https://www.astron.nl/lofarwiki/doku.php?id=public:stopdayactivities_2oct2018

Last update: **2018-10-10 13:13**