

CEP3 Cluster

This is the entry point for all CEP3 related information. CEP3 is the new processing cluster that will be configured as a managed cluster. Users will be allotted time through a time allocation committee and will have restricted access for a limited amount of time.

CEP3 setup and configuration

- [New main page](#)
- [CEP3 system setup \(hardware, OS, packages, etc.\)](#)
- [CEP3 cluster/job management software \(Slurm\) information](#)

CEP3 Science Support documentation

- [How to enable user processing on CEP3](#)
- [Notes from Science Support on the issues found when managing reservations on CEP3](#)
- [Data transfers on CEP3](#)
- [Remove users/accounts from Slurm](#)
- [Templates for notifying users](#)

CEP3 User documentation

- [How to obtain access to CEP3 and its nodes](#)
- [What software and which version is available on CEP3](#)
- [How to setup standard CEP user login environment](#)
- [How to get user data on and off CEP3](#)
- [How to specify and run jobs on CEP3 \(for access to nodes\)](#)

CEP3 Usage Schedule

- [CEP3 access and Users time slot](#)

CEP3 Testing

- [CEP3 early access testing setup](#)
- [CEP3 early access User and Usage Notes](#)
- [CEP3 casapy tests: User suggestions and Fixing Notes](#)

Meeting notes

- [Notes of the daily CEP3 setup meetings \(Aug/Sep 2014\)](#)
- [Notes of the CEP3 usage simulation on 19 August 2014](#)
- [Notes from the Demo for science support on Sep. 3rd 2014](#)
- [Notes from the CEP3 review meetings during 2015](#)

From:

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

Permanent link:

<https://www.astron.nl/lofarwiki/doku.php?id=cep3:start&rev=1449590350>

Last update: **2015-12-08 15:59**

