

## **Wikiprint Book**

**Title: Public/User\_Guide/PaS**

**Subject: DEEP - Public/User\_Guide/PaS**

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This page is intended to give a short overview on known issues and to provide potential solutions and workarounds to the issues seen.

*Last update: 2021-09-09*

To stay informed, please refer to the [News page](#). Also, please pay attention to the information contained in the "Message of the day" displayed when logging onto the system.

## Detected HW and node issues

### CM nodes

- dp-cn05: memory issue - node at Megware for repair ([#2682](#))
- dp-cn25: FW issues ([#2495](#))
- dp-cn42: memory issue ([#2675](#))
- dp-cn[47-50]: rocky linux testbed

### DAM nodes

- dp-dam08: memory issues ([#2722](#))

### ESB nodes

- dp-esb[01-25]: currently being prepared as rocky linux testbed
- dp-esb75: node currently reserved for special use case ([#2568](#))

### SDV nodes

- deeper-sdv cluster nodes (Haswell) have been taken offline: deeper-sdv[01-16]
  - not included in SLURM anymore
  - deeper-sdv[01-10] will be used for testing
- knl01: NVMe issues ([#2011](#))

## Software issues

### SLURM jobs

- due to introduction of accounting there is some re-configuration of user accounts needed within SLURM to assign the correct QOS levels and priorities for the jobs
  - this might lead to (temporary) failing job starts for certain users
  - if you cannot start jobs via SLURM, please write an email to the support list: `sup(at)deep-est.eu`