

Wikiprint Book

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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: 2022-01-21

Rocky 8.5 being rolled out to the compute nodes, expect limited access to some of the nodes !

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-cn06: MCE Errors found ([#2819](#))
- dp-cn25: SEL ProblemsFW issues ([#2769](#))
- several cluster nodes marked as down in the scope of the Rocky 8.5 roll out

DAM nodes

- dp-dam02: reserved for FPGA tests
- dp-dam[05-08]: reservation "maint-dam-rocky85" in place for Rocky 8.5 tests
- dp-dam[09-16]: OS update ongoing

ESB nodes

- dp-esb[01,02]: pshealthcheck failed for BeeGFS
- dp-esb[07,13,16,22]: problems with energy meter

SDV nodes

- deeper-sdv cluster nodes (Haswell) have been taken offline: deeper-sdv[01-16]
 - not included in SLURM anymore
 - deeper-sdv[09-10] used for testing (please contact [j.kreutz\(at\)fz-juelich.de](mailto:j.kreutz(at)fz-juelich.de) if you would like to get access
- knl01: serves as golden client for imaging only
- dp-sdv-esb[01,02]: Slurm update required

Software issues

- Moving to Rocky 8.5 and the new Easybuild stage 2022 (in February) might cause unexpected behavior and problems with the installed software components:

Please, use the support mailing list [sup\(at\)deep-sea-project.eu](mailto:sup(at)deep-sea-project.eu) to report any issues