



www.multixscale.eu

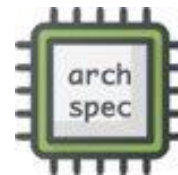
EESSI Happy Hour

Topic Series: How to Access EESSI

Mondays at 14:00 CEST



Current session: Access EESSI repository through installing and configuring CernVM-FS
<https://www.eessi.io/docs/training/2025/happy-hours-sessions>



Website: eessi.io

EESSI support portal:

gitlab.com/eessi/support



EESSI in a nutshell

- European Environment for Scientific Software Installations (EESSI)
- **Shared repository of (optimized!) scientific software installations**
- Uniform way of providing software to users, regardless of the system they use!
- Should work on any Linux OS (+ WSL, macOS via Lima) and system architecture
- From laptops and personal workstations to HPC clusters and cloud
- Support for different CPU (micro)architectures, interconnects, GPUs, etc.
- **Focus on performance, automation, testing, collaboration**



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Highlights:

- At least 40 systems/clusters giving access to EESSI
- 507 software packages are currently available in EESSI
- OpenFOAM test in EESSI test suite
- Hackathon session in wake of EuroHPC User Days 2025 (Thursday 2 October 2025)

