



JINR computational and data management facilities for JUNO

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CPU&Storage resources

- Current JUNO CPU quota on the JINR cloud resources:
 - 2000 CPU cores on the JINR cloud;
 - 650 CPU cores on the HTCondor-CE with singularity enabled;
 - To do: expose 2000 CPU cores via HTCondor-CE only;
- Storage quotas:
 - JINR-JUNO SE (dCache-based): 25 TB
 - JINR-EOS SE (EOS-based): 600 TB (90% occupied)

Additional services @ JINR

- IHEP DIRAC redundancy services (WebApp&CM)@JINR:
<https://dirac-ihep-replica.jinr.ru>
- /cvmfs/dcomputing.ihep.ac.cn replica on the JINR CVMFS
Stratum-1 is in progress