

Software

Contacts us: muon_collider_software@lists.infn.it

- [Best practices](#)
- [DELPHES](#)
- [Packages](#)
- [Releases notes](#)
- [Software installation](#)
- [Tutorials](#)

Jira issues

You need an INFN account

Repository

Official ILCSOFT packages can be found [here](#)

Github repository for MuonCollider packages is [here](#)

Docker distribution

Docker images for the Muon Collider software are available at [DockerHub](#).

1. **v02-01-pre** `docker pull infnpd/mucoll-ilc-framework:1.0-centos8` (July 2020)
2. **v02-02-MC** `docker pull infnpd/mucoll-ilc-framework:1.1-centos8` (October 2020)
3. **v02-03-MC** `docker pull infnpd/mucoll-ilc-framework:1.2-centos8` (November 2020)
4. **v02-04-MC** `docker pull infnpd/mucoll-ilc-framework:1.3-centos8` (November 2020)
5. **v02-05-MC** `docker pull infnpd/mucoll-ilc-framework:1.4-centos8` (December 2020)
6. **v02-06-MC** `docker pull infnpd/mucoll-ilc-framework:1.5-centos8` (March 2021)
7. **v02-07-MC** `docker pull infnpd/mucoll-ilc-framework:1.6-centos8` (November 2021)
8. **v02-07-MC** `docker pull infnpd/mucoll-ilc-framework:1.6-centos8stream` (June 2022)
9. **v02-08-MC** `docker pull infnpd/mucoll-ilc-framework:1.7-almalinux9` (April 2023)

For further details about the Docker setup please refer to the [guide](#)

Docker containers are also linked here: [/cvmfs/unpacked.cern.ch/registry.hub.docker.com/infnpd/](https://cvmfs/unpacked.cern.ch/registry.hub.docker.com/infnpd/)

Images are also converted into apptainer (i.e. singularity) and are stored into SE@CNAF srm://storm-fe-archive.cr.cnaf.infn.it:8444/muoncoll/SoftwareReleases