

# CVMFS repositories

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## Repository public signing key

To manually trust the DESY CVMFS instances, copy the public key [desy.de.pub](#) used for signing the repositories to your local CVMFS configurations

```
/etc/cvmfs/keys/desy.de/desy.de.pub
```

To configure the DESY instance, create a domain config

```
/etc/cvmfs/domain.d/desy.de.conf
```

containing

```
CVMFS_SERVER_URL="http://grid-cvmfs-one.desy.de:8000/cvmfs/@fqm@"  
CVMFS_KEYS_DIR=/etc/cvmfs/keys/desy.de  
CVMFS_USE_GEOAPI=yes
```

## Repositories

DESY hosts a number of CVMFS repositories

- at site **Hamburg**
  - /cvmfs/calice.desy.de
  - /cvmfs/containers.desy.de
  - /cvmfs/ghep.desy.de
  - /cvmfs/grid.desy.de
  - /cvmfs/hermes.desy.de
  - /cvmfs/hdf.desy.de
  - /cvmfs/hone.desy.de
  - /cvmfs/ilc.desy.de
  - /cvmfs/olympus.desy.de
  - /cvmfs/sw.desy.de
  - /cvmfs/zeus.desy.de
- at site **Zeuthen**
  - /cvmfs/sft.cta-observatory.org

The repositories are also available via a [reverse proxy under grid-cvmfs-one.desy.de](#).

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