

Masaryk university {an university located in Brno}

VSB – Technical university Ostrava {an university located in Ostrava}

Faculty of Informatics

CERIT-SC

IT4I

{containerization platform}

Kubernetes (k8s)

Supercomputing

{Barbora, Karolina and NVIDIA-DGX}

{cloud environment for work over sensitive data, e.g. medical data}

Sensitive cloud

Quantum computing

{LUMI-Q}

Data storage

{a data backup and archiving service for IT4I users}

e-Infra

{single-point-of-access infrastructure integrating CESNET, CERIT-SC and IT4I services}

{computing distributed over heterogeneous Resources in form of interactive or batch jobs}

Grid computing (MetaCentrum Grid)

ownCloud

{a data sharing and synchronization tool}

MetaCentrum

{a service for transfer of large files}

Cloud computing (MetaCentrum Cloud)

{HPC computing on virtual machines built on OpenStack}

Object storage (s3)

{a backup and archiving service for CESNET users}

FileSender

Computing

Data storage

CESNET

{association of Czech universities + Academy of Sciences; provides also other services apart from computing and data storage}

