

# Virtual Desktop Infrastructure

University of Geneva provide virtual machines with GPU for image analyses or other application needing GPU

This virtual machine are not intended to replace the HPC. The use is limited in duration.

## Costs

At this time the virtual machines are free of charge. This might change in the future.

The current available virtual machines:

## Access to the vm

The service is currently in beta test.

You can request an access by sending an email to [hpc-vdi@unige.ch](mailto:hpc-vdi@unige.ch)

<https://plone.unige.ch/distic/pub/logiciels/vmware-horizon>

## GPU-1 Profile

Windows 10 Virtual machine :

- 8 Cores @2.30GHz
- 64 Go Ram
- 4 Go GPU ram on shared Nvidia P40 Grapic card
- 250 Go of scratch space on SSD (deleted after logoff)
- 10 Gbps access to UNIGE Nas (NASAC)
- [Installed softwares in images](#)

From:

<https://doc.eresearch.unige.ch/> - **eResearch Doc**

Permanent link:

<https://doc.eresearch.unige.ch/vdi/start?rev=1595575418>

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