@Internet

Uni.lu HPC supercomputers

Local Institution Network

10/40/100 GbE

10/25/40 GbE

Redundant Site routers

[Redundant] Load balancer

[Redundant] Load balancer

Fast local interconnect
(Infiniband EDR/HDR)
100-200 Gb/s

[Redundant] Adminfronts

| dhcp | brightmanager | slurm |
| dns | puppet | monitoring | etc... |

[Redundant] Adminfronts

| dhcp | isma | slurm |
| dns | puppet | monitoring | etc... |

[Redundant] Iris Site access server(s)

Login / Access

[Redundant] Aion Site access server(s)

Iris computing nodes

Aion computing nodes
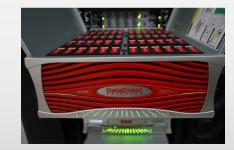
Supercomputer SHARED Storage Area

SpectrumScale/GPFS and Lustre

DataDirect

Isilon