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# Factsheet SWITCHengines

## The SWITCHengines service

- Self-service virtual machines and storage
- Service operated by SWITCH and connected to SWITCHIan
- Virtual machine templates for Linux (CentOS, Debian, Ubuntu), Windows 2012 Svr<sup>1</sup>
- Define number of cores, RAM, storage capacity, public IP address
- Volume storage attachable to Virtual Machines
- S3 object storage
- Data is stored redundantly
- Save Virtual Machine state using snapshot functionality
- Individually configurable firewall

#### Status

- Pilot phase from October 2014 to end of 2015
- The service is free within the pilot phase
- · Free usage for projects within the CUS P-2 program
- Usage for other projects: conditions to be negotiated

#### Support

- End User support: self-service website (FAQ) see http://help.switch.ch/engines/
- For further question, please contact us on cloud@switch.ch

#### Tariff

- The final tariff for 2016 needs to be decided by the foundation council end of 2015
- The offering will be competitive compared to commercial or self-hosted platforms

### Legal Terms of Use

- Usage of the service according to service description<sup>2</sup>
- During the pilot phase, SWITCH cannot grant specific guarantees regarding availability and service quality in general

#### Contact

• For any questions or feedback contact us: cloud@switch.ch

<sup>&</sup>lt;sup>1</sup> Evaluation Version (Licensed Version planned for Q1/2016)

<sup>&</sup>lt;sup>2</sup> http://www.switch.ch/export/sites/default/engines/.galleries/files/DLB-SWITCHengines-pilot\_en.pdf