SWITCH

SWITCH Cloud

Your cloud for special demands – flexible, secure and powerful.

SWITCH Cloud is a new offering tailored to the particular needs of the Swiss education, research and innovation system. It meets your specific requirements with regards to flexibility, security and performance and is fully controlled by SWITCH. The cloud solution perfectly complements existing offerings, particularly any of your applications which deal with highly sensitive data.

SWITCH works as part of a strategic partnership with Phoenix Systems AG to implement the SWITCH Cloud and operate the data centre. SWITCH Cloud relies on enterprise-grade hardware from IBM. It runs redundantly in Green's data centres in Schlieren and Lupfig in an ISO-certified environment. Green and IBM are both long-standing technology partners of Phoenix Systems.

Your benefits with SWITCH Cloud at a glance:

Flexibility
With the experts at SWITCH and its partners, you take part in a unique cooperation model. Here, you can contribute your future challenges to improve the design of the cloud solution in a better way than ever before.

Competence
The close partnerships SWITCH maintains with Phoenix Systems, Green and IBM offers you maximum technical expertise at all levels.

Security
SWITCH Cloud sets high benchmarks in legal certainty, data sovereignty and data protection. The key management system works with a vault solution, supplemented by hardware security modules.

Governance
SWITCH Cloud is under the complete control of SWITCH. It is operated in an ISO-certified environment and developed further on your behalf.

Performance
Rely on IBM hardware technology. The redundant operation on enterprise-grade hardware in Green's data centres in Schlieren and Lupfig boasts high performance, high availability and flexible scalability.

Consulting
A team of experienced SWITCH specialists is on hand to advise and support you.

SWITCH
PO Box
8021 Zurich
hello@switch.ch

More information
During the development phase of SWITCH Cloud, the existing infrastructure, SWITCHengines, continues to run in parallel and in full form. Current information on the development status is available on this website.

switch.ch/cloud