

A fully managed service for your modern applications

“Since partnering with Swisscom for our OpenShift platform, we have enjoyed an ideal balance of operational stability, security, and flexibility. Your reliable service ensures that our processes remain seamless and adaptable to our needs”

—
DevOps Engineer,
Aargauische Kantonalbank

Swisscom helps organizations with an urgency to modernize and operate their containerized business applications by delivering all relevant enterprise services for application modernization, based on fully compliant platforms and processes hosted and maintained in Switzerland.

Simplifying the deployment of containers while saving costs

Applications are at the core of digital business operations and container environments orchestrated by Kubernetes can help speed cloud-native application development to gain competitive advantage.

However, integrating Kubernetes into complex IT environments yourself can be difficult, time consuming, and costly as it requires the reassessment of IT operations, security and compliance management, plus the development of container deployment, scaling, monitoring, and maintenance expertise.

That’s why many organizations are looking for hosted and managed container application platforms that reduce the operational cost and complexity of delivering cloud-native applications, allowing them to focus on developing and deploying applications without worrying about infrastructure management.

Gain business agility with Containers-as-a-Service

Based on Red Hat® OpenShift® and located either on Swisscom’s private cloud in Switzerland, or on AWS and Azure, Swisscom’s Container Services (CaaS) enable businesses to develop, deploy, and manage applications faster and more efficiently across hybrid cloud environments via a secure and scalable managed container application platform.

Complex application operation and support processes for change, problem, release, and incident management can be transferred to the already established and proven Swisscom processes. This streamlines operations to gain efficiency, stability, and cost savings, while also delivering value to customers.

Containers at scale, with security at every stage

Certified for Kubernetes services by the Cloud Native Computing Foundation (CNCF), with Swisscom Container Services, you can orchestrate containers on-demand, whether using Kubernetes or Red Hat OpenShift. It allows you to provision clusters and workers automatically using a self-service portal and prepare your applications for all requirements. Plus with flexible scalability, the environment grows with your needs. Container applications for regulated industries such as financial services are hosted on the dedicated Red Hat OpenShift Container Platform in the Swisscom private cloud, which is based on the Tier IV awarded Swisscom data centers located in Switzerland.

These highly available datacenters are the most advanced and efficient datacenters in Europe and certified by Star Audit ECSA, Star Audit Swiss, Trusted Cloud, ISO 27001, and SOC2/ ISAE3402.

Source all your Kubernetes services from one expert provider

Swisscom’s managed container application platform provides the reliability, security and scalability organizations’ need to bring applications into the cloud future with cloud-native approaches. Swisscom also offers all related services, including container application operation, container application management, container application modernization, workload management services, Avaloq and Finnova container platforms and application operation services, plus additional business continuity and security reports, so organizations can source all their requirements from a single provider.

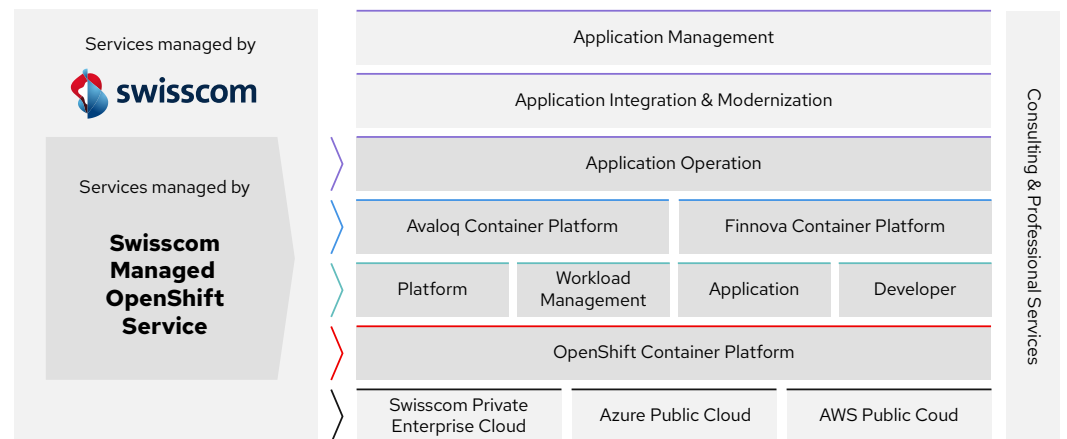


Figure 1. Overview of Swisscom’s container services.

Focus on innovation by reducing time-consuming administration

Swisscom’s CaaS can help you refocus your development staff on high-value innovation and delivery of new technologies, rather than ongoing platform and resource management.

It relieves you of the time-consuming administration and reduces the complexity of your infrastructure by providing:




- ▶ Automated provisioning for quick adjustments.
- ▶ Maximum security and availability for the smooth operation of your applications
- ▶ Flexible scalability to meet changing needs.

[Learn more](#) about how Swisscom can help you simplify application deployment across hybrid cloud environments, reduce operational costs, and increase developer productivity and collaboration.



About Red Hat

Red Hat helps customers standardize across environments, develop cloud-native applications, and integrate, automate, secure, and manage complex environments with [award-winning](#) support, training, and consulting services.

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