Amid the surge in IoT and mobile devices, companies are racing to develop web-enabled applications, leading to a spike in network traffic and data needs. Cloud infrastructures can meet these demands, but for true efficacy, smooth software transfers between computing settings are essential. Container technology makes this possible.

The current business transformation with its focus on quick, safe application implementation, increases the need for strategies that ensure prompt software updates and deliveries. Just as shipping containers revolutionized global goods transport, container technology ensures software is moved efficiently while continuing to run smoothly, from a developer’s workspace to various testing and production environments, or between different cloud types.

Easy to implement and highly secure, container technology virtualizes applications efficiently – written once, applications can run anywhere without tweaks. Containers are isolated, having their own file systems and limited resource consumption. They’re simpler to establish than VMs and, being detached from the foundational infrastructure, can easily migrate across clouds and operating system distributions.

As a platinum member of the Cloud Native Computing Foundation (CNCF) and Kubernetes Certified Service Provider, Fujitsu is driving the development of cloud-native applications and services, offering comprehensive services and innovative solutions for multi-cloud container infrastructures.
Boost your DevOps with SUSE Rancher for PRIMERGY servers

In partnership with SUSE, Fujitsu offers Rancher for the PRIMERGY servers to pave the way for our customers to innovate, bringing all your IT systems together and keeping them active. Rancher is a complete software stack that helps DevOps teams leverage IT containers. It addresses the operational challenges as well as security issues that arise from managing multiple Kubernetes clusters in different cloud environments.

Everything under control – the cost and the cloud-like experience

Fujitsu uSCALE for Containers with SUSE brings cloud-like agility to on-premises data centers, combining the benefits of a consumption-based as-a-service model with the governance and control associated with the private cloud. Accelerate your digital transformation through rapid deployment, seamless scalability, and better per-container economics – all under your control and in your own data center.

Benefits

- **Reduced cost of ownership:** Consumption-based model eliminates initial investment cost
- **Increased agility:** Accelerated DevOps and shorter time to market
- **Increased energy efficiency:** Running at much higher density than VM workloads, containers use less power
- **Scalability:** Flexible IT infrastructure easily adapts to your growth

Fujitsu uSCALE for Containers with SUSE lets you accelerate digital transformation through rapid deployment, seamless scalability, and better per-container economics – fully under your control and in your on-premises data center.

→ Discover how Fujitsu uSCALE can accelerate your application development environment.

So how much is it?
Estimate monthly cost fast and easily with the Fujitsu uSCALE Price Estimator:

→ Fujitsu uSCALE Price Estimator