SmartCLOUD™ Container   PAAS

Simplify and Streamline your Containerized Application Workflow

In today's digitally focused business world, many companies struggle with managing numerous cloud and legacy applications, even as their IT staff continuously develop and refine applications to support new business initiatives in an unrelenting, fast-paced, highly competitive environment. Application containerization technology can dramatically simplify this workflow, streamlining operations and offering profound competitive advantages. SmartCLOUD™ Container Service, as a Platform-as-a-Service (PaaS), is built on industry-standard and a fully managed cloud-based container platform.
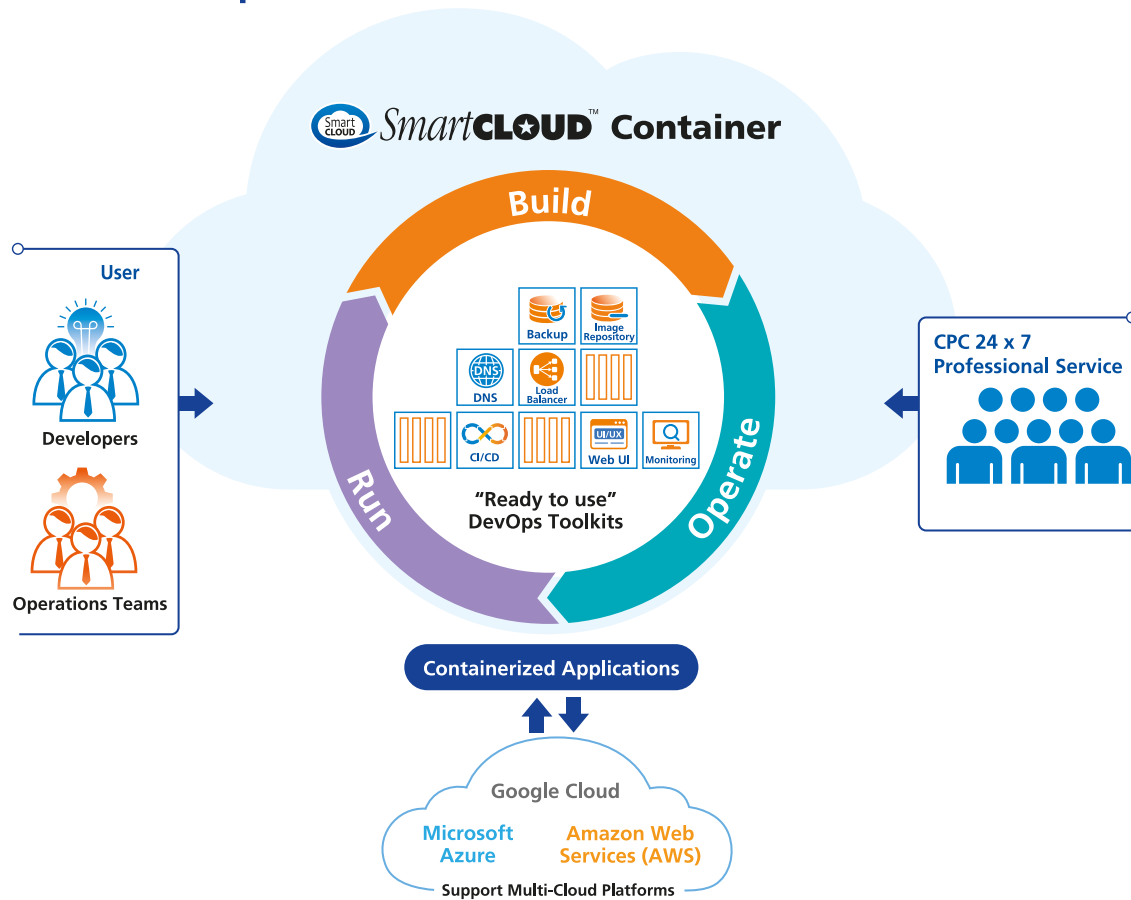
SmartCLOUD™ Container Service allows software developers and IT departments to upload, organize, run, scale, and adjust different features without affecting the entire application. It promises a streamlined, easy-to-deploy secure using container-based virtualization.

HIGHLIGHTS

❯ A highly available and 24x7 fully managed container orchestration service, removing enterprise's burden of configuration, performance, patching and upgrading.

❯ Streamlines and automates DevOps container management. IT teams can focus on designing and testing applications with increased productivity.

❯ Enterprise-grade security and compliance to meet stringent customer requirements, providing a safer and more stable IT environment.

❯ User-friendly web console provides Developer and Administrator perspectives, enabling faster creation and deployment of applications.

❯ Supports even the most demanding workloads, including machine learning, data analytics, edge computing, DevSecOps, and more.

❯ Open industry framework avoids vendor lock-in risks associated with proprietary technologies.

❯ **Global-Local Intelligent DICT Service Partner**

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CITIC TELECOM INTERNATIONAL CPC LIMITED

中信國際電訊集團成員
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Fully managed container platform to simplify and streamline application development

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Empower Businesses for Application Development at Ease

High-Speed Large-Scale Continuous Integration and Delivery with No Compromise in Quality

By leveraging SmartCLOUD™ Container Service, the IT teams remain productive creating and upgrading innovative applications with a dynamic container platform environment supporting their continuous integration and continuous delivery (CI / CD) pipeline. The self-service portal enables developers to deploy test environments in minutes with effortless management of large-scale application orchestration

Simplifying Adoption of Kubernetes Technology

While extremely powerful, Kubernetes is not intrinsically user-friendly with heavy reliance on a command line interface for system and application migration. By using SmartCLOUD™ Container Service, an enterprise easily migrates its applications and all persistent data across namespaces between its Kubernetes clusters and the SmartCLOUD™ Container Service, independent of the underlying infrastructure. The solution further supports more explicitly defined SLAs and security features compared to self-management of basic Kubernetes architecture.

Smart Containerization maintains Business Continuity

SmartCLOUD™ Container Service enables companies to quickly and easily clone applications into different namespaces, enabling fast failover across regions and between on-premises and cloud infrastructure to keep your business smoothly operating. Using multiple container clusters can provide robust business continuity when any particular container cluster becomes unavailable (temporarily or permanently).