



QTS Hosted Private Cloud Benefits

Scalable High-Performance Managed Infrastructure

QTS Hosted Private Cloud (HPC) is specifically purposed to provide enterprise grade compute and storage performance within a modular, scalable and highly available dedicated private cloud environment. Our Hosted Private Cloud is designed with building-block style scalability in mind for both compute and storage resources. HPC is also built leveraging hyperconverged technology to provide optimized performance and high availability across cluster resources regardless of the environment's scale. A handful of different standard base configurations as well as a tailored option are available to best suit varying workloads' and environments' demands.

Industry Leading Software & Tools

HPC is delivered with industry leading software and tools that promote high performance and availability, ease of operation, and visibility into actionable data for resource optimization and compliance management. QTS has partnered with Nutanix and VMware to provide intelligent software-defined resiliency of infrastructure resources along with a suite of familiar virtualization tools for enterprises looking to make the most of their cloud environments. Our QTS Service Delivery Platform offers unparalleled Hybrid Colocation visibility into IT assets across pure colocation and multi-cloud environments all in one place.

24x7 Knowledgeable Support Teams

QTS provides full infrastructure management up through the hypervisor to eliminate this burden for enterprise customers. HPC includes 24x7x365 expert support and maintenance from multiple teams of certified systems and network engineers backed by ServiceNow ITSM tools. This service includes proactive monitoring, remediation and critical patch management for this dedicated infrastructure. We also offer optional VM level management services for the latest enterprise Linux and Windows operating systems that includes monitoring, patch management and endpoint protection.

Flexible Secure Colocation Services

QTS believes in designing, developing and managing our facilities for long-term ownership and building them with scale. This provides the flexibility for your business to easily expand within a stable and secure environment without relocating your infrastructure.

In addition to the capital and resource investments made in our infrastructure, QTS also focuses on the systems, people and processes necessary to deliver maximum up-time and reliability. Each colocation data center has been designed and built with the redundancy to minimize single points of failure and the security necessary to protect your assets. Our certified and experienced Data Center Operations (DCO) and support staff monitor environmental, address alerts and issues, to provide the peace of mind you deserve.

Top Quality Certified Data Centers

Owned and operated, state-of-the-art, data centers that are supported and maintained 24x7x365, by certified IT and facility experts, security, and service support professionals. We provide the ability to realize operational efficiencies, control costs and reduce risks associated with the management of IT infrastructure and allow customers to easily expand within a reliable, stable and secure environment.

Our nation-wide footprint, combined with industry-leading customer service, access to capital, and in-house property development team, uniquely position us to be a rapid scale provider. QTS' large-scale and mega data centers offer a total building footprint of over 6.1M sq. ft., 2.7M sq. ft. of raised floor capacity and 650MW of total UPS capacity. Additionally, Build-to-Suit provides the option of scalable capacity deployments to meet customer timelines and provide a path for major growth to keep up with rising demand.