Hybrid Cloud Solutions

Hybrid cloud from the #1 data center and IP backbone provider in the world*

Dedicated, single tenant hybrid cloud solutions designed to meet your custom needs and grow with your business

Hybrid cloud solutions for mission-critical applications

As the world leader in data centers and networks, NTT Communications has been at the forefront of helping global businesses manage the transition from in-house data centers to cloud computing. We have leveraged our extensive global experience with enterprise customers to develop two core hybrid cloud solutions. Unlike traditional one-for-many cloud offerings, the NTT Communications hybrid cloud solutions are built from the ground up to meet your unique business needs— including support for legacy applications— and are quickly and securely customizable with dedicated resources that can adjust as your business grows.

We offer two hybrid cloud solutions designed to meet your unique business needs:

**Integrated hybrid cloud** — A complete, tailored, single tenant hybrid cloud for your business with dedicated computing resources that is built to support web-based and legacy enterprise applications

**Compliant hybrid cloud** — Same features as the Integrated hybrid cloud PLUS additional security and monitoring features to meet stringent compliance requirements such as HIPPA, FISMA and PCI

**Integrated hybrid cloud solution**

The integrated hybrid cloud is a virtualized solution with full user management of virtual resources.

**What does this solution include?**

- Single tenant (dedicated host) compute environment
- Customizable small, medium or large virtual compute solutions that are configurable by users to meet custom application needs
- High availability in an N+1 configuration
- 1GB shared public internet connection
- Supports private and public addressing
- Allows management of public cloud environments through the user portal
- Professional security team to implement firewall rules and firewall IPSec VPN connections
- Options for SAN storage arrays, data backup service and professional migration consulting services

**Compliant hybrid cloud solution**

The compliant hybrid cloud is a solution for organizations that need environments to meet government or industry compliance requirements while taking advantage of cloud computing features.

**What does this solution include?**

Includes all the features of the integrated hybrid cloud solution PLUS:

- Enhanced monitoring operations dashboard
- Health and workload views
- Proactive alerts
- Capacity trending and analysis
- Log management through VMWare log insight manager
- Enhanced security with Trend Micro Deep Security
Custom Enterprise Class Hybrid Cloud Solutions

Reduce the time between decision and deployment while reliably supporting critical legacy applications

Optional features:
- Dedicated managed high availability firewalls
- Dedicated high availability load balancers
- IPS/IDS
- Dedicated SAN storage
- Shared colocation – ability to bring your own device and connect to the hybrid cloud, available in 2U increments
- File backup – Symantec Netbackup
- Image backup: Using data domain devices
- Data backup and recovery
- Offsite vaulting
- Disaster recovery
- Recovery as a Service (RaaS)
- Data encryption at rest
- NTT Communications MPLS interconnection
- 3rd party provider internet or MPLS interconnection
- OS management
- Application management
- Migration services
  - Active directory domain server functional upgrade
  - File server migrations
  - SQL migrations

Why NTT Communications hybrid cloud solutions?

Custom: Your business is unique. So our Hybrid Cloud solutions are uniquely tailored to meet your business needs in a secure and reliable infrastructure

Stable: Managed infrastructure in our Nexcenter™ data centers in the US as well as other locations around the globe

Secure:
- Your hybrid cloud infrastructure resides in a dedicated environment with native VMware vCloud security
- Professional security team support for firewall implementation the way you want

Performance: Dedicated environment eliminates any “noisy neighbor” contention with shared infrastructures

Scalability: Rapid service turn-up and ability to scale as your solution grows supporting small, medium and large VM implementations

World Class Support: 24 x 7 x 365 support from the NTT Communications Certified Engineering Center offering up-to 100% SLA

Future: Backed by NTT, the 53rd largest company in the Global Fortune 500, the global leader in Information and Communications Technology (ICT), we are here to grow with you

Contact your NTT Communications Client Business Manager to get started today

Learn more about NTT Communications at www.us.ntt.com

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