

Syntax Enterprise Cloud

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The Syntax Enterprise Cloud is the result of a focused effort to create a 'Best-in-Class' ERP Cloud. Cologix and Peer1 are our data center partners with data centers all across North America and Europe. All of the data centers are interconnected as in all on the same network backbone.

Our customers are everywhere as is our Cloud. Working very closely with IBM we architected the best infrastructure for our Cloud customers. The Syntax Cloud contains infrastructure and processes that you simply will not find in other Cloud solutions.

Tier-3 Data Centers

- 24/7/365
- SSAE16 Certification
- Card Access + Biometric Systems
- Mantrap
- CCTV System
- Anti-Static Raised Floor
- Cross-Zone VESDA Fire Protection
- Dual-Interlock Pre-Action Dry Pipe
- Diesel Generators
- A+B UPS's

Flex System

- 300 Fiber Channel Drives
- 60 TB Flash Storage
- Solid State Drives + EasyTier
- 112,000 CPW with Power H/A
- 5TB of RAM with Clustered Intel Nodes
- Multi-Site replicated storage based backups
- PLUS offsite and off-network data archiving (up to 7 years)

This type of Infrastructure support can make a big difference for your organization.



BEST OF THE BEST

- Tier 3 Data Centers
- SSAE16 Certified
- SOC Certified

BEST TECHNOLOGY

- Flex System
- Fastest Storage - Flash / SSD
- Multi Platform
- Multi OS
- EMC Data Domain

BEST PROTECTION

Most Comprehensive Back-up Strategy in the Marketplace

COMMUNICATIONS

- 70+ Tele - Communications providers
- Level 3 POP

40+

Years of Infrastructure Experience

70+

Data Center Network

50+

IaaS Cloud Customers

SYNTAX

ENTERPRISE CLOUD

Features and Benefits

- Highly available, with no single points of failures on critical components
- Highly secure
- Flexible & Agile
- Layered & Modular approach

Metro Layer Features & Benefits

- Over 100Mbps access for each customer
- Redundant (Power supply & switch)
- BGP, Rate Limiting, QoS

Perimeter Layer Features & Benefits

- High Multi-Protocol throughput
- Redundant (Power supply & Firewall)
- Multiple Interfaces for virtualization

Virtual Layer Features & Benefits

- Visibility, control of individual VMs
- L3 routing capability inside VMware
- QoS at the VM level
- Advanced Networking capability on the Hypervisor (ESXi Hosts) provides each VM with dedicated switch port
- Increase security and isolation at VM layer + Multi-tenancy isolation & management

Virtual ASA firewalls

- Works in conjunction with physical ASA devices
- Provides Multi-Tenant edge security, Default Gateway functionality & protection against network attacks.



PAY AS YOU GROW



LOWER TCO



EFFICIENCY



FLEXIBILITY



SECURE



FAST



SCALABLE



Contact your Syntax Account Executive for more information

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